



EQUIPMENT DEVELOPMENT COMPANY, INC - SINCE 1959

SURFACE PREPARATION, RESTORATION, PROFESSIONAL SAWING EQUIPMENT & HAND HELD TOOLS



FLOOR GRINDING & SURFACE PREPARATION, CONCRETE POLISHERS



REMOVAL & DEMOLITION, CONCRETE SAWING & DRILLING



MASONRY, HARDSCAPE & TILE SAWS, HANDHELD TOOLS



CONCRETE DUST EXTRACTION EQUIPMENT & INDUSTRIAL CLEANING



EDCO

AMERICAN MADE BUILT TO BE RENTED™



EDCO in Frederick, Maryland



Computer-controlled
machining of parts



High-strength welded
construction



Long-lasting coatings

Who We Are: In 1959, EDCO began with 3 entrepreneurs designing and manufacturing a few construction products. Today, our company is a world-class manufacturer. We offer a full line of surface preparation & professional sawing equipment, concrete polishing machines, hand tools, and complete contract manufacturing services. EDCO products grind, remove, clean, texture, saw, prepare, and finish concrete & other surfaces.

What We Believe : We believe in Training. We provide our customers the knowledge needed to be successful with EDCO products. We are trainers before sellers.

We believe in Technology. EDCO invests in both customer training tools and manufacturing technology. From YouTube to Twitter to Webinars, and QRC Decals, we love web-based training technology. All customers are supported by those online training tools and our network of sales representatives.

We believe in Quality & Safety. To ensure both, EDCO practices LEAN Manufacturing and creates its products inside one modern facility in historic Frederick, MD. From Laser Fabricating to Powder Coating to CNC Machining, our facility contains the latest manufacturing equipment and software.

We believe in American Manufacturing. We say EDCO products "Stayed In America". While other manufacturers move over seas and back when convenient, we believe in the importance of staying home and working smarter. EDCO's commitment to American manufacturing is unwavering.

What Keeps Us Up At Night : Everyone at EDCO understands we don't exist without our customers. EDCO and EDCO Fabrication customers deserve safe, long-lasting products and our help making them successful. We can't rest until all questions are answered. Some companies just say they answer all inquiries, we actually do. Test us!

Who Do We Want To Be: We want to be our customers' most trusted vendor. We want to be the leader. We want to continue creating. We strive to be ahead of the curve. We want to be proud.

Worldwide Representation / Shipping: EDCO representation covers the planet. No matter where you are, we can deliver products and supply you with the necessary in-person or online training.



Assembled and inspected
to exact standards



Expert Customer Service
Representatives.



Ships all over the Globe



AMERICAN MADE

Concrete is a mixture of portland cement, water, fine and coarse aggregates, and sometimes entrained air or other special purpose additives. Cement is an ingredient of concrete, not an interchangeable term for concrete!



Masonry is shaped or molded units of stone, ceramic, tile, concrete, glass, adobe, terracotta, or similar material that is usually bonded by mortar.



Asphalt is refined from crude oil by the petroleum industry. Asphalt remains solid or semi-solid if the temperature is kept below 100° F. When used in construction or maintenance of roads and highways or as a patching material, it must be made liquid and combined with fine sands and a variety of sizes of aggregates and placed before the mixture drops below 200° F.



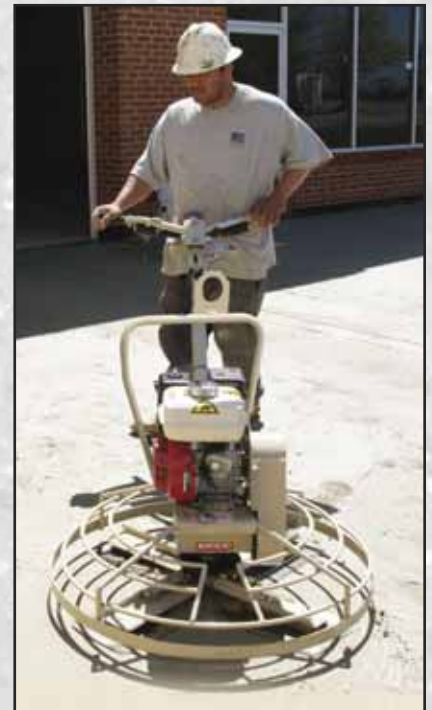
FLOATING

The purpose of floating is threefold:

- to embed large aggregates just beneath the surface,
- to remove slight imperfections, bumps and voids, producing a level or plane surface,
- to consolidate mortar at the surface in preparation for other finishing operations.

After the concrete has been properly placed, struck off, bull-floated or darbied, floating can take place. The purpose of floating is three fold. Floating embeds large aggregates just beneath the surface, it removes slight imperfections creating a level plane, and consolidates mortar near the top of the slab. The time lapse between bull-floating and power floating varies between 2 and 8 hours, but when the water sheen on the concrete has disappeared, you will know the concrete is ready for power floating.

A power trowel's float blades are designed with up turned edges. These edges allow the concrete to roll before and under the blade compacting all the aggregate below the surface. Continue to float the surface until the entire slab is smooth and level. To help in the smoothing process, power trowels equipped with leveling systems change the pitch of the trowel blades instantly. This action allows the operator to fill in valleys and level high spots with ease.



FINISHING

Just before the concrete sets up, the finishing process can begin. The goal of finishing is to leave the slab hard and smooth. When finger pressure on the concrete just dents the surface, the conditions are right for finishing. Unlike float blades, finish blades have straight edges and are made of hardened steel. This material withstands the abrasive nature of concrete.

When finishing the concrete with a power trowel, the operator must tilt the finish blades slightly. Typically, a 3 to 5 degree tilt is standard, but the concrete's hardness will ultimately dictate the necessary tilt. Care should be exercised by the operators as over tilting can scar the surface.

After finish troweling, a non-slip concrete surface can be achieved by brushing the slab with a long handle push broom.

JOINTS

Temperature changes, drying out, and shrinking can cause a concrete slab to crack. In order to control this cracking, joints must be cut after finishing. The purpose of joints is twofold: to reduce the slab's thickness, and create weakened points in the concrete that induce cracking only in those spots.

Cutting joints becomes convenient with a gasoline or electric power saw. With an upcut rotation and a diamond blade, joints can be cut as soon as the surface is firm enough to not be torn or damaged by the blade—typically, 4 to 12 hours after the concrete slab has been placed and finished. Normally, joints are cut to a depth $\frac{1}{4}$ the thickness of the slab.



CURING

The curing of a concrete slab is one of the most important operations in construction. Sadly, proper curing is often neglected. Under normal conditions, concrete reaches its designed strength in 28 days.

To make sure a newly poured slab cures correctly reaching its maximum potential, care should be taken to protect it from drying too quickly. Burlap or canvas coverings can be placed on the concrete and kept continuously wet to protect the slab from the sun and drying winds. As soon as the concrete has hardened enough not to be marred, moistened earth, sand or straw can replace the burlap coverings. This material should remain moist on the slab for at least 3 days.

A proper slab can also be cured through the use of watertight paper or polyethylene film coverings. When using those coverings, laps in the material should be taped to prevent moisture loss.

PSI

The hardness of concrete is referenced by its compressive strength measured in Pounds per Square Inch (PSI). Cured concrete slabs vary widely in strength. Variables including moisture, temperature, additive mixture, and curing process, often determine level of strength. High compressive strength means hard material.

EDCO has provided this information as a helpful overview. You'll find additional detail in ACI Journals and publications by Portland Cement Association, and numerous trade and professional associations. After concrete has hardened, problems may still arise or construction plans may be altered, and you can rely on EDCO equipment to assist you in your repair, rehabilitation and maintenance needs!

Glossary

Air-Entrained Concrete: Concrete containing microscopic air bubbles generated by the use of an air-entraining admixture to improve resistance to freezing and thawing.

Bleeding: The rising of water to the surface of freshly placed concrete.

Blisters: Shallow, dome-shaped surface defects on a flat work surface, seldom apparent until after first troweling. Created when entrapped air bubbles rise and swell a thin layer of surface concrete.

Crazing: The overall pattern of random hairline cracks in a concrete surface caused by drying and shrinkage stresses. It is usually caused by an excess amount of fines on the surface.

Curled Slab: Curling is the distortion (rising up) of a slab's corners or edges due to differences in moisture content or temperature between the top and bottom of a slab.

Delamination: Delaminated areas of surface mortar result from bleed water and bleed air being trapped below the prematurely closed (densified) mortar surface. Bleeding has NOT occurred and the water is trapped below the surface.

Dry Shake: A dry mixture of cement with special mineral or metallic aggregates used to produce a hard monolithic surface. A dry shake with a pigment will produce a colored surface.

Dusting: The appearance on the surface of hardened concrete of a powdery material coming from the concrete itself.

Laitance: A weak, milky layer of cement and sand fines that rises to the surface of over wet concrete and mixes with bleed water, usually as a result of premature finishing.

Mil: A unit of length equal to one thousandth (10^{-3}) of an inch (0.0254 millimeter), used to specify the diameter or thickness of materials.

Mortar: In concrete work, the mixture of cement paste and fine aggregate. In coatings, epoxy mortars combine fine aggregate with an epoxy for increased strength or chemical resistance.

Nonslip Aggregates: Commonly silicon carbide or aluminum oxide grains applied as a dry shake to produce a nonslip finish.

Scaling: Scaling is a scabrous condition where the surface mortar has peeled away, usually exposing the coarse aggregate.

Spalling: The flaking away of the surface of a hardened concrete slab to a depth of about $\frac{1}{16}$ to $\frac{3}{16}$ inch, but it can be much deeper with loss of coarse aggregate.



PRODUCTS FOR EVERY SURFACE PREPARATION TASK

Here's just a sampling of the businesses & industries that use EDCO products.

Agriculture	Concrete Contractors	Entertainment and Recreation	Food Processing	Government or Public
Dairy barns Silos	General Landscaping Masonry Painting Paving Plumbing Roofing Tile Waterproofing	Amusement parks Convention centers Hotels and resorts Meeting halls Race tracks Sports facilities Swimming pools	Beverage distributors Storage facilities Sugar mills	Educational facilities Healthcare institutions Military facilities Municipalities Office buildings
Manufacturing	Property Management	Retail	Transportation	Utilities
Refineries Rubber manufacturers RV manufacturers Warehouses	Apartment owners Hotels and resorts	Grocery stores Service stations Shopping centers	Airports Highway departments Parking facilities Railroads Road repair	Electric Gas Nuclear Water

When resurfacing horizontal concrete, the first steps in the process are the most critical. For long-lasting results, the underlying concrete must be properly prepared so finishing products like coatings and overlays can bond correctly.

EDCO offers complete lines of surface preparation and professional sawing equipment for all steps of resurfacing jobs. EDCO equipment can: remove, restore, and polish concrete; take up floor coverings like linoleum, ceramic, carpet, and vinyl; remove coatings like epoxy, urethane, paint, waterproofing membrane, and tile adhesive.

Knowledge of the application and asking the jobsite questions (page 5) helps decide which EDCO products are best for the job. Be aware that jobsite conditions will effect production rates and overall work. The best way to estimate the application's scope is performing a test run with the equipment and accessories recommended by the manufacturer.

An Overview of EDCO Surface-Preparation Equipment



GRINDERS Grinders use horizontally rotating discs to smooth, clean, and level the top surface of concrete slabs. An EDCO Grinder can be loaded with various accessories, including Dyma-Serts, Dyma-Dots, Strip-Serts, PCDs, and Arrows. These accessories preform surface applications including coatings removal, smoothing floors, and leveling uneven surfaces. EDCO Floor Grinders and Turbo Grinders can remove up to 1/32 – 1/16 inch of concrete per pass. Grinders provide smoother finishes than Scabblers or Scarifiers.



SCARIFIERS Scarifying machines use cutting drums to remove, texture, and clean both concrete and asphalt. EDCO Scarifiers feature precise depth controls and various styles of interchangeable cutter assemblies that are used for many applications. Production rates range from 350 – 1,500 sqft per hour at an 1/8 inch removal per pass. Scarifiers, also referred to as planers or milling machines, are more aggressive than Grinders and less aggressive than Scabblers.



SCABBLERS Scabblers use compressed air to hammer piston-mounted accessories into concrete surfaces, completing drastic removal jobs like creating wheelchair access ramps. Depending on floor strength, EDCO Scabblers can remove up to 1/8 – 1/4 inch of concrete per pass.



CHISEL SCALERS Chisel Scalers use rapid hammering action with various accessories to remove tile, grout, roofing shingles, hardened deposits, concrete, asphalt, ice, and more. These air powered tools only need 6-8 CFM or 12-15 CFM at 90 PSI to remove material from horizontal and vertical surfaces or in tight spaces. EDCO Chisel Scalers come in various sizes and styles.

MOST AGGRESSIVE MACHINES	SCABBLER	SCARIFIER	TURBO GRINDER	FLOOR GRINDERS	POWER TROWELS	LEAST AGGRESSIVE MACHINES
	CD-3	CPL-8	TG-10	SEC-NG/SEC	T-244-1.5	
	CD-5	CPM-8/CPM-10	TMC-7	2-EC-NG/2-GC-NG	T-304-5.5H	
		CPU-10/CPU-12		2-EC/2-GC	T-364RS-3	
		TLR-7		4-EC/4-GC	T-464-9H	

HERE ARE SOME JOB SITE QUESTIONS TO CONSIDER



1. Job site location?
2. Why is the job being performed?
3. What is the material to be removed?
(Concrete, asphalt, coating, tile, other)
4. What is the thickness of the material?
(1/16", 1/8", 1/4", other)
5. What is the condition of the material?
(Flaking, solid, other)
6. Approximately how long has the material been in place?
7. Has any other process been attempted?
8. What type of surface texture is desired?
9. What will be applied over the prepared surface?
10. How large is the overall job?
Will the work be divided into sections?
11. Is dust control a factor?
12. What type of machine power is desired?
(Gas, electric, propane, compressed air)
13. Do you need to grind or clean along a vertical wall?
14. Do you need to clean out expansion joints or repair random cracks?

After answering the questions, **consult The EDCO Surface-Preparation Guide on the following page** to find the production rate, surface texture and power source that will get your job done right.

CONCRETE SURFACE PROFILE (CSP) SELECTION GUIDES

Traffic Type	Facility Type	Finish Type	Coatings Type	Application Thickness	CSP Range	Surface Prep. Method
Pedestrian Traffic	Office Buildings, Hotels, Educational Facilities	Light Finish	Sealers, Seamless, Thin Roll-on or Spray Coatings	0-3 mils	1-2	Grinding
Pedestrian, Car and Soft Wheel Traffic	Lab Facilities, Sports Facilities, Healthcare Facilities, Garages, Showrooms & Amusement Parks	Medium Finish	Seamless, Roll-on and Spray Coatings or Self-Leveling Epoxies	4-40 mils	3-6	Light or Medium Scarification
Forklift, Pallet Trucks, Hard Wheel Traffic, Automobiles and Airplanes	Warehouses, Food Processing Facilities, Convention Centers, Factories, Military Facilities, Parking Decks and Farms	Heavy Finish	Roll-on Coatings, Self Leveling Epoxies and Trowel-on Epoxy Screeds	40 mils-1/4"	6-9	Scabbling or Heavy Scarification

DEPTH STAGES SURFACE PREPARATION CHART

No matter your desired surface profile or finish, EDCO's complete line of Surface Preparation, Repair and Restoration Equipment is all you need to achieve the results your job requires. This chart will assist in providing removal depths and understanding the basic differences in the machines along with the kind of surface profile each will create.

<p>LOW-RPM CONCRETE FLOOR GRINDER STRIP-SERTS</p> <p>For Glue/Mastic Removal from the top of the surface</p> <p>Removes material on the surface-no stock removal.</p>	<p>LOW-RPM CONCRETE FLOOR GRINDER DYMA-SERTS/DYMA-DOTS</p> <p>For topical, surface grinding removing about 1/32" per pass Leaving a smooth finish.</p> <p>Removes up to 1/16"</p>	<p>HIGH-RPM CONCRETE TURBO GRINDER DIAMOND-DISC/DYMA-DOTS</p> <p>For aggressive grinding removing 1/16" per pass leaving a smooth finish.</p> <p>Removes up to 1/4"</p>	<p>SCARIFIER/PLANER CARBIDE CUTTERS</p> <p>For aggressive surface planing removing 1/8" per pass leaving a textured finish.</p> <p>Removes up to a 1/2"</p>	<p>SCABBLER CARBIDE BITS</p> <p>For aggressive removal of concrete removing 1/4" per pass leaving a rough textured finish.</p> <p>Removes up to a 1"</p>
<p>ORIGINAL FINISH Single or Dual-Disc Grinder with Strip-Serts</p>	<p>SMOOTH FINISH Single or Dual-Disc Grinder with Dyma-Serts/DYMA-DOTS</p>	<p>SMOOTH FINISH 10" Turbo Grinder with Diamond Disc/DYMA-DOTS</p>	<p>MEDIUM-HEAVY TEXTURED FINISH 8" Scarifier/Planer with Carbide Drum</p>	<p>HEAVY-ROUGH TEXTURED FINISH 5 Head Scabblers with Carbide Bits</p>

*Center black line represents concrete

MACHINE	ACCESSORY	APPLICATIONS & TASKS	CAN BE USED ON	WORKING DEPTH (PER PASS)	POWER OPTIONS	VACUUM PORT
FLOOR GRINDERS SINGLE-DISC MODELS DUAL-DISC MODELS FOUR-DISC MODELS HEAVY-DUTY DUAL-DISC MODELS	Wedge-Less Quick-Change Multi-Disc Single Diamond DYMA-Dots, Double Diamond DYMA-Dots, PCD Accessory, DYMA-Arrows, DYMA-Peaks	Removes Epoxies, Mastics, Thinsets, Water-Proofing Coatings and Membranes and Other Coverings	Concrete	Up to 1/8" (3mm)	Electric Gasoline Propane	Yes
	PCDyma-Serts™, Wedgeless PCDyma-Serts™	Remove hard and tacky surfaces: Urethane epoxy, waterproofing membrane, pool deck coating, thick mastics, old and new epoxy coatings.	Concrete, Terrazzo, Epoxy Mortars, Coatings	Variable, based on coating thickness	Electric Gasoline Propane	Yes
	Dyama-Serts™ 30-120 Grit, DYMA-DOTS 30-120 Grit	Remove paints, sealers, mastics, high spots, rain marks, trowel marks, rough surfaces, uneven joints. Longer lasting and faster grinding!	Concrete, Terrazzo, Epoxy Mortars, Coatings	Up to 1/16" (2mm)	Electric Gasoline Propane	Yes
	Strip-Serts™	Remove thicker, soft coatings from concrete surfaces	Concrete	N/A	Electric Gasoline Propane	Yes
	Stones 10-120 Grit	Lightly grind rough or uneven spots.	Concrete, Terrazzo	Up to 1/32" (1mm)	Electric Gasoline Propane	Yes
	Scarifiers	Create light, nonslip texture. Ground uneven or high spots.	Concrete, Asphalt, Brick	Up to 1/32" (1mm)	Electric Gasoline Propane	Yes
	Silabide Pads	Clean Concrete. Aggressive wet scrubbing. Heavy duty cleaning.	Concrete, Steel, Brick	Up to 1/32" (1mm)	Electric Gasoline Propane	Yes
TURBO GRINDERS 10" TURBO GRINDER 7" TURBO EDGE GRINDER	Wedge-Less Quick-Change Multi-Disc Single Diamond DYMA-Dots, Double Diamond DYMA-Dots, DYMA-PCD Accessory, DYMA-Arrows, DYMA-Peaks	Removes Epoxies, Mastics, Thinsets, Water-Proofing Coatings and Membranes and Other Coverings	Concrete	Up to 1/8" (3mm)	Electric Gasoline Propane	Yes
	10" Diamond Discs	RIGID HEAD: Grind expansion joints, high spots, joint curls, bridge decks & rough concrete surfaces. FLEX HEAD: Prepare flat floor surfaces for coating. Concrete surface profiling. Remove thin mil. coatings.	Concrete	Up to 1/8" (3mm)	Electric Gasoline Propane	Yes
	TMC-7 Multi-Disc Wedge-Less Quick-Change Multi-Disc Single Diamond DYMA-Dots, Double Diamond DYMA-Dots, DYMA-PCD Accessory, DYMA-Arrows, DYMA-Peaks	Removes Epoxies, Mastics, Thinsets, Water-Proofing Coatings and Membranes and Other Coverings	Concrete	Up to 1/8" (3mm)	Electric Gasoline	Yes
	Diamond Cup Wheel 7" Sacrifier Assembly	RIGID HEAD: Grind curb gutters, expansion joints, high spots. Prep surfaces for coating. Remove coatings in small areas. FLEX HEAD: Grind tightly against any vertical surface. Remove Coatings, paints, markings & lines.	Concrete Con. Coatings	Up to 1/8" (3mm)	Electric Gasoline	Yes
PUSH MODEL SCARIFIERS CPL-8 CPM-8 CPM-10	Tungsten Carbide Cutters	Repair sidewalks. Remove coatings, grouts, paints, laitance. Sacrify old surfaces. Remove traffic lines. Longer lasting and more aggressive!	Concrete Asphalt Steel Coatings	Up to 1/6" (2mm)	Electric Gasoline	Yes
	Steel Cutters	Clean surfaces. Lightly texture. Perform the same tasks as tungsten carbide cutters: shorter life.	Concrete, Asphalt Steel Coatings	Up to 1/16" (3mm)	Electric Gasoline	Yes
SELF-PROPELLED SCARIFIERS CPU-10FC CPU-12	Tungsten Carbide Cutters	Remove coatings, concrete and asphalt at high production rates. Scarify old surfaces. Groove to create nonslip surfaces and to allow drainage. Install recessed materials Longer lasting and faster grinding!	Concrete, Asphalt Steel Coatings	Up to 3/16" (5mm)	Electric Gasoline	Yes
	Steel Cutters	Clean surfaces. Lightly texture. Perform the same tasks as tungsten carbide cutters: shorter life.	Concrete, Asphalt Steel Coatings	Up to 1/16" (2mm)	Electric Gasoline	Yes
	Diamond Blades	Groove concrete and asphalt. Create nonslip ramps. Cut channels in floors or roads.	Concrete, Asphalt	Up to 5/8" (16mm)	Electric Gasoline	Yes

* Usable range is based on a single machine pass. Multiple passes can be made to achieve greater working depths. Size of job and production rate desired must be evaluated for making multiple passes.

SURFACE PREPARATION GUIDE

GROOVE • LEVEL • GRIND



MACHINE	ACCESSORY	APPLICATIONS & TASKS	CAN BE USED ON	WORKING DEPTH (PER PASS)	POWER OPTIONS	VACUUM PORT
CONCRETE POLISHERS PRO-POLISHER II THE EDGE	Metal Bond Dots, Resin Bond Discs, Rigid Head Assembly & Diamond Cup Wheel, 7" Multi-Disc	Polishing	Concrete	Up to 1/8" (3mm)	Electric	Yes
SCABBLER CD-5 CD-3	5 Pt. — Rough Texture 9 Pt. — Medium Texture	Remove old surfaces, laitance, spalling. Create rough finish for new concrete or epoxy mortar overlays. Break up ceramic tile.	Concrete	Up to 1/4" (6mm) Up to 1/8" (3mm)	Air	Yes
TRAFFIC LINE REMOVERS TLR-7 CPM-8 CPL-8	24-Bit Assembly 48 Bit Assembly	Remove paint, tape, thermoplastics and epoxy traffic lines quickly. Create a smooth finish. Remove paints with minimal surface damage.	Asphalt Asphalt	N/A N/A	Gasoline Gasoline	Yes Yes
AIR-POWERED CHISEL SCALERS ALR-2 ALR-4 ALR-5 ALR-ERGO	Tungsten Carbide & Steel Cutters	Control depth line removal 4 to 8 inch width.	Asphalt Concrete	Up to 1/8" (3mm)	Electric Gasoline	Yes
	1", 2" & 4" Chisels	Remove ceramic tile up to 4" and concrete droppings. Chip concrete, asphalt, hardened deposits.	Concrete Asphalt Tile	N/A	Air, requires 6-8 CFM @ 80 PSI	N/A
	4", 8" & 12" Scrapers	Remove vinyl tile, linoleum, ceramics, ice, fiberglass, tar, sludge and floor build-ups.	Concrete Asphalt Tile	N/A	Air	N/A
	Chipping Point	Break concrete edges. Use in small, hard to reach areas.	Asphalt Concrete	N/A	Air	N/A
	Joint Cleaner	Remove expansion material from slabs or roads.	Asphalt Concrete	N/A	Air	N/A
	Scabblers Bits	Lightly roughen surfaces in small areas or on vertical surfaces.	Asphalt Concrete	N/A	Air	N/A
	Shingle Remover	Remove asphalt shingles on wooded roofs. <i>Has serrated edge to lift nails.</i>	Asphalt Concrete, Wood	N/A	Air	N/A
THE BIG STICK ALR-BS-ERGO ALR-BS-STRAIGHT	Asphalt Tamper	Compact asphalt against walls, around columns, gratings, curbs & gutters	Asphalt	N/A	Air	N/A
	2" & 3" Chisels	Removes ceramic, quarry marble and terrazzo tile. Chips concrete and asphalt.	Concrete Asphalt Tile Wood	N/A	Air, requires 12-15 CFM @ 90 PSI	N/A
FLOOR STRIPPER TILESHARKS	6" Scraper Blade	Removes vinyl tile, floor deposits and coal tar roofing.	Tile Concrete Wood	N/A	Air	N/A
	8" Blade	Rigid Scraper for vinyl tile	Concrete/Wood	N/A	Electric	N/A
TILESHARKS	8" Blade	Slicer Scraper for linoleum and carpet	Concrete/Wood	N/A	Electric	N/A
	12" Blade	Removes foam rubber carpet backing	Concrete/Wood	N/A	Electric	N/A
CRACK CHASER C-10	8" Crack Blade	Repair random crack patterns	Concrete	N/A	Electric Gasoline	Yes

The information provided in The EDCO Surface-Preparation Guide is intended to assist the user in determining the machine and method of choice for completing a particular job. Although we stand behind our products, EDCO cannot guarantee that a machine or accessory will perform a specific task or achieve any specified production rates because many factors can impact performance. When making a decision, the user should consider the many variables that can affect the rate of production and life of the accessory, including the hardness of concrete or other material, job site conditions and operators expertise.



FLOOR GRINDING SURFACE PREPARATION

Concrete Grinders have been setting the standards in surface preparation, repair and restoration for over 50 years!!

Proven since 1959, EDCO Grinders repair damaged slabs, remove deteriorated coatings and prepare surfaces for overlays. Industrial maintenance departments put EDCO Grinders to work eliminating manufacturing build-ups like rubber, grease, fiberglass and food products, or to return concrete to smooth, level surfaces, safe for fork-truck operation or pedestrian traffic.

CONCRETE GRINDERS

- Mounted lifting handles assist with loading and unloading
- Vacuum ports are standard for dust free grinding operation
- Adjustable dust shrouds contain debris and enhance safety
- Heavy - duty frame is built for years of performance
- Choose the power source you need — electric, gasoline or propane
- Wide T - Grip handles for comfortable operation and easy handling
- Counter-rotating discs provide balanced torque to prevent pulling right or left

EDCO GRINDING EXAMPLES:



FLOOR GRINDING SURFACE PREPARATION

EDCO®

Concrete Grinders have been setting the standards in surface preparation, repair and restoration for over 50 years!!

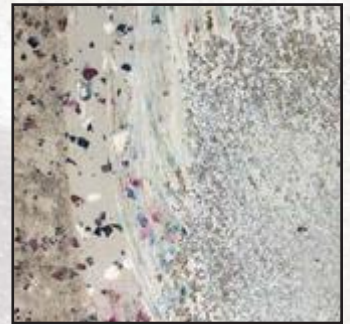
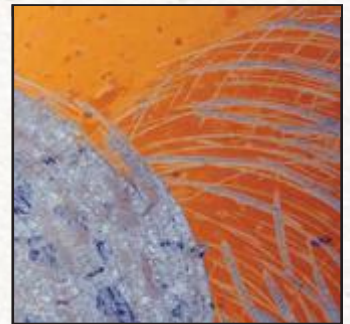
REDESIGNED EDCO CONCRETE FLOOR GRINDERS!!

Grind Wedge-Less: The need for wooden wedges goes away with EDCO's new Slide-On Accessories. Using only our new holding cases, the profitable Dyma-Serts, PCDyma-Serts slide onto the new grinders. No tools required. New grinding and resurfacing accessories are also available.

- **Grind Level:** Using EDCO's exclusive Leveling System you can adjust the machine's height, use a wide range of accessories, and truly grind level. Level grinding is quick, smoother, easy on the operator, and increases accessory production.
- **Velcro Dust Shroud:** The new heavy-duty Velcro Dust Shroud increases dust containment. Simply adjust according to accessory height.
- **Multi-Vac Port:** EDCO's Multi-Vac Port is compatible with both a 2" or 3" vacuum hose, leading to more dust prevention options. EDCO Vacuum Systems eliminate airborne dust and shorten clean up times.
- **New Laser Cut Weight Trays:** Built-in weight trays accept up to 80lbs of extra weight, increasing production.



GASOLINE & ELECTRIC MODELS AVAILABLE



* RPM's are based on the machine's accessory speed. * NET HORSEPOWER STATEMENT - *As rated by the engine manufacturer. The power rating of the engine indicated in this document is the net power output tested on a production engine for the engine model and measured in accordance with SAE j1349 at 3600 rpm. Mass production engines may vary from this value. Actual power output for the engine installed in the final machine will vary depending on numerous factors, including the opening speed of the engine in application, environmental conditions, maintenance, and other variables. ** Call for availability.



FLOOR GRINDING SURFACE PREPARATION

Concrete Grinders have been setting the standards in surface preparation, repair and restoration for over 50 years!!

NEW Wedge-less Single-Disc Floor Grinder

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
SEC-NG	59800	Electric	1.5 HP, 115/230 V	Single	13/6.5	839	N/A	44"	22"	39.75"	188 lbs

PRODUCTION RATE: 11" Working Width will grind approximately 200-250 Sq. ft. per hour at 1/32" depth with EDCO Dyma-Serts™

INCLUDES: 1 New Slide-On Multi-Accessory Disc, which accept wedgeless Dyma-Serts, Strip-Serts and all other DYMA-SLIDER accessories, 2" Vacuum Port and Water Port, 25 ft. Power Cord attached with cord Hanger, 30lb weight pack

REQUIRES: 3 - Grinding Accessories required per loading

IDEAL FOR: Areas less than 1,500 square feet • Residential applications • Grinding Concrete • Repairing damaged concrete slabs, Removing urethanes or epoxy thin-coats • Leveling high spots or surface imperfections • Smoothing rough surfaces, rain marks or trowel marks • Removing mastics, thin-sets, paint build-ups, resins and more



NEW Wedge-less Dual-Disc Floor Grinder

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
2EC-NG-1.5	59200	Electric	1.5 HP, 115/230 V	Single	16/8	231	Std "V" Belt	46"	27"	37"	258 lbs
2GC-NG-11H	59300	Gasoline	**11 HP	NA	NA	562	Std "V" Belt	46"	27"	37"	282 lbs

PRODUCTION RATE: 22" Working Width will grind approximately 400 - 500 Sq. ft. per hour at 1/32" depth with EDCO Dyma-Serts™

INCLUDES: 2 - New Slide-On Multi-Accessory Discs, which accept Dyma-Serts, Strip-Serts and all other DYMA-SLIDER accessories, 2" - 3" Multi-Vacuum Port and Water Port, Electric models have a 115/230 Voltage Selector Switch

REQUIRES: 6 - Grinding Accessories required per loading

IDEAL FOR: Production grinding and floor cleaning in large or small areas such as airports, warehouses, parking decks, manufacturing plants, malls and sports arenas • Light grinding or cleaning of concrete surfaces • Leveling uneven joints • Removing mastics, thin-set, high spots, epoxies and urethanes • Lightly texturing slippery concrete surfaces



NEW HEAVY-Duty Floor Grinder/Polisher

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
HEAVY-DUTY	53900	Electric	5 HP, 230 V	Single	23	385	Std "V" Belt	48"	26"	40"	330 lbs
HEAVY-DUTY-P	53900P	Propane	**18 HP, 12V	NA	N/A	689	Std "V" Belt	48"	26"	40"	370 lbs

PRODUCTION RATE: 22" Working Width grinds approximately 500 Sq. ft. per hour at 1/32" - 1/16" depth per pass with EDCO DYMA-DOTS

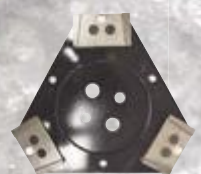
INCLUDES: 2 - New Slide-On Multi-Accessory Discs, which accept all EDCO DYMA-SLIDERS Accessories, 2" - 3" Vacuum Port and Water Port

REQUIRES: 6 - DYMA-SLIDER accessories per loading

IDEAL FOR: Heavy Grinding of concrete surfaces in large areas. Removal of industrial strength coverings like waterproof membrane, polymer and thick epoxy. Leveling high spots and rough concrete surfaces.



Weight Blocks
40 LBs each, max 4
Part # 77506



WEDGE-LESS
Accessory Disc
Part # 77535

* RPM's are based on the machine's accessory speed. * NET HORSEPOWER STATEMENT - *As rated by the engine manufacturer. The power rating of the engine indicated in this document is the net power output tested on a production engine for the engine model and measured in accordance with SAE J1349 at 3600 rpm. Mass production engines may vary from this value. Actual power output for the engine installed in the final machine will vary depending on numerous factors, including the opening speed of the engine in application, environmental conditions, maintenance, and other variables. ** Call for availability.

FLOOR GRINDING SURFACE PREPARATION



Concrete Grinders have been setting the standards in surface preparation, repair and restoration for over 50 years!!

EDCO DYMA-SLIDERS

WEDGE-LESS MULTI-ACCESSORY DISC	DYMA-Peaks™	DYMA-Arrows™	DYMA-PCD ACCESSORY	DYMA-PCD BACKING SEG
PART # 77535 PART # 86389 - 10"	PART # QCPK-MC-0030-L PART # QCPK-MC-0030-R	PART # QCAR-MC-0030-L PART # QCAR-MC-00300-R	PART # QC-PCD-1L PART # QC-PCD-1	PART # QC-PCD1-LB PART # QC-PCD1-B
DESCRIPTION: Magnetic Quick-Change Technology: Change Accessories in less than 30 seconds. Accessories Slide-on and off magnetically, no Bolts.		DESCRIPTION: General purpose grind. General coatings, abrasive coatings and concrete removal. Creates clean and smooth concrete surfaces ideal for polishing.	DESCRIPTION: General purpose grind. Removes hard glue. Fast concrete grinding. Creates smooth surfaces.	DESCRIPTION: Extremely aggressive removal. Digs through Industrial Strength Coverings, Water Proofing Membrane and More. Leaves rough concrete surfaces. Backing Segment option for smoother surfaces.
DYMA-DOT SINGLE SOFT CONCRETE	DYMA-DOT SINGLE MEDIUM CONCRETE	DYMA-DOT SINGLE HARD CONCRETE	DYMA-DOTS DOUBLE SOFT CONCRETE	DYMA-DOTS DOUBLE MEDIUM CONCRETE
PART # QC1B-SC-0030 30 GRIT	PART # QC1B-MC-0030 30 GRIT	PART # QC1B-HC-0030 30 GRIT	PART # QC2B-SC-0030 30 GRIT	PART # QC2B-MC-0030 30 GRIT
PART # QC1B-SC-0070 70 GRIT	PART # QC1B-MC-0070 70 GRIT	PART # QC1B-HC-0070 70 GRIT	PART # QC2B-SC-0070 70 GRIT	PART # QC2B-MC-0070 70 GRIT
PART # QC1B-SC-0120 120 GRIT	PART # QC1B-MC-0120 120 GRIT	PART # QC1B-HC-0120 120 GRIT	PART # QC2B-SC-00120 120 GRIT	PART # QC2B-MC-00120 120 GRIT
DESCRIPTION: Aggressively Grinds Concrete and Removes Thick Epoxies, Membranes and other Coverings.			DESCRIPTION: General Purpose Grind, Removes Thin Epoxy, Mastics, Thin-sets, Water-proofing Coatings and more. Creates smoother surface.	
PCDyma-Serts	Dyma-Serts	STRIP-Serts	GENERAL PURPOSE DISC	GENERAL PURPOSE ABRASIVE DISC
PART # 19361 Holding Case - Part # 19360	PART # 19361 Holding Case - Part # 19360	PART # 12425 - Left PART # 12421 - Right Holding Cases - Part # 12424 - Left Part # 12420 - Right	PART # 19166 PART # 19167	PART # 19161 - 30-40 GRIT
Remove Hard Tacky Surfaces, Urethane Epoxy, Multi-Part Epoxy, Water-Proofing Membrane, Pool Deck Coating, Thick Mastics, Old and New Epoxy Coatings.	Smoothing rough surfaces or trowel marks, grinding terrazzo, repairing surface damage to concrete slabs, Removing urethane or epoxy thincoats, Grinding sharp aggregates such as flint and granite, removing surface imperfections from epoxy mortars, leveling high spots, removing thin mastics and thin-set	Removing mastics, paints, resins, tar, fiberglass, ice and industrial buildups.	DESCRIPTION: PART # 19166 - 30-40 GRIT - 20 Segment Disc PART # 19167 - 30-40 GRIT - 10 Segment Disc General purpose concrete. Medium Bond (7 Matrix)	DESCRIPTION: Green/General purpose concrete. Medium-Hard Bond (7 Matrix)



FLOOR GRINDING SURFACE PREPARATION

Concrete Grinders have been setting the standards in surface preparation, repair and restoration for over 50 years!!

CLASSIC SINGLE-DISC GRINDER

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
SEC-1.5	50200	Electric	1.5 HP, 115/230 V	Single	17.2/8.6	575	Std "V" Belt	41"	21"	36"	152 lbs
SEC-1.75	52500	Electric	1.75 HP, 110/220 V	Single (50Hz)	18.8/9.4	475	Std "V" Belt	41"	21"	36"	152 lbs

PRODUCTION RATE: 11" Working Width will grind approximately 200 - 250 Sq. ft. per hour at 1/32" with EDCO Dyma-Serts™

INCLUDES: 1 - Multi-Accessory Disc, 2"-3" Multi - Vacuum Port and Water Port

REQUIRES: 3 - Grinding Insert Accessories per loading with wedge

IDEAL FOR: Areas less than 1,500 square feet • Residential applications • Removing mastics, sealers or smoothing concrete



CLASSIC DUAL-DISC GRINDER

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
2EC-1.5	50100	Electric	1.5 HP, 115/230 V	Single	20/10	231	Std "V" Belts	47"	27"	38.5"	233 lbs
2EC-2	51300	Electric	2 HP, 110/220 V	Single (50Hz)	10/20	190	Std "V" Belts	47"	27"	38.5"	237 lbs
2EC-3	50800	Electric	3 HP, 230 V	Single	14	231	Std "V" Belts	47"	27"	38.5"	261 lbs
2GC-5.5H	51800	Gasoline	*5.5 HP	N/A	N/A	562	Std "V" Belts	47"	27"	38.5"	197 lbs
2GC-11H	51400	Gasoline	*11 HP	N/A	N/A	562	Std "V" Belts	47"	27"	38.5"	242 lbs
2GC-13P	54800	Propane	**13HP, 115 V Starter	N/A	N/A	562	Std "V" Belts	47"	27"	38.5"	327 lbs

PRODUCTION RATE: 22" Working Width will grind approximately 400 - 500 Sq. ft. per hour at 1/32" with EDCO Dyma-Serts™

INCLUDES: 2 - Multi-Accessory Disc, 2" - 3" Multi-Vacuum Port and Water Port, Electric models have a 115/230 Voltage Selector Switch

REQUIRES: 6 - Grinding Insert Accessories per loading with wedge

IDEAL FOR: Smoothing concrete in large and small areas • Light grinding or cleaning of concrete surfaces • Removing mastics, thin-set, sealers, epoxies and urethanes



CLASSIC FOUR-DISC GRINDER

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
4EC-5	52800	Electric	5 HP, 230/460 V	Three	12/6	335	Std "V" Belts	49"	40"	41"	386 lbs
4EC-5	53600	Electric	5 HP, 230 V	Single	19.8	340	Std "V" Belts	49"	40"	41"	386 lbs
4GC-11H	51500	Gasoline	* 11 HP	N/A	N/A	407	Cgd "V" Belts	49"	40"	41"	378 lbs
4GCP-13P	54400	Propane	**13 HP, 115 V Starter	N/A	N/A	407	Cgd "V" Belts	49"	40"	41"	435 lbs

PRODUCTION RATE: 36" Working Width has 4 square feet of surface contact

INCLUDES: 4 - Multi-Accessory Disc, 3" Vacuum Port and Water Port

REQUIRES: 12 - Grinding Insert Accessories per loading with wedge

IDEAL FOR: Production grinding and floor cleaning on large surface areas such as airports, warehouses, parking decks, manufacturing plants, malls and sports arenas



* RPM's are based on the machine's accessory speed. * NET HORSEPOWER STATEMENT - *As rated by the engine manufacturer. The power rating of the engine indicated in this document is the net power output tested on a production engine for the engine model and measured in accordance with SAE J1349 at 3600 rpm. Mass production engines may vary from this value. Actual power output for the engine installed in the final machine will vary depending on numerous factors, including the opening speed of the engine in application, environmental conditions, maintenance, and other variables. ** Call for availability.

FLOOR GRINDING SURFACE PREPARATION

EDCO®

Concrete Grinders have been setting the standards in surface preparation, repair and restoration for over 50 years!!

PCDyma-Serts™ — DYMA-SERTS™ — STRIP-SERTS™

PCDyma-Serts™ and Dyma-Serts™

Quickly remove coatings with PCDyma-Serts™ then smooth with EDCO's original DYMA-Serts™

EDCO GRINDERS WILL

- Grind concrete
- Level high Spots
- Repair damaged concrete slabs
- Grinding sharp aggregates such as flint and granite
- Smooth rough surfaces, rain marks or trowel marks

REMOVE

- Mastics and thin-set
- Resins, tar, ice or fiberglass
- Industrial or paint build-ups
- Urethane or epoxy thin-coats
- Surface imperfections from epoxy mortars



PCDyma-SERTS™

PCDYMA-SERT

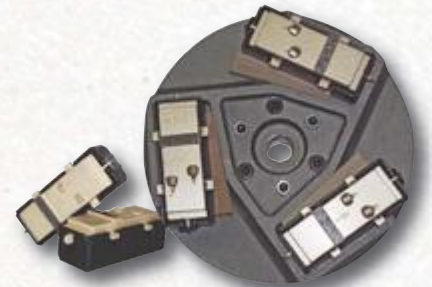
PART # EDP2PCD-30

PCDyma-Serts™ / Dyma-Serts™ Holding Case (for all grits) Part # 19120

PCDyma-SERTS™ Make Quick Work of Epoxy Coatings & Hard Glue - Ideal for removing hard and tacky surfaces including Urethane Epoxy, Multi-Part Epoxy, Waterproofing Membrane, Pool Deck Coating, Thick Membrane, Thick Mastics, Old and New Coatings.

FOUR TIMES STRONGER THAN CARBIDE WITH REMARKABLE WEAR RESISTANCE

- High Quality "mining Grade" Polycrystalline Diamond
- PCDs STAY SHARP - No need to change
- Creates grooved surface
- Abrasive resistant
- Fracture resistant



DYMA-SERTS™

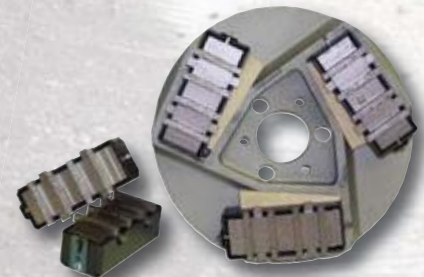
DYMA-SERT MATRICES

FOR CONCRETE	FOR TERRAZZO
EG-1X, General Purpose - Part # 19110	EG-5X, 50 grit - Part #19250
EG-2X, Abrasive Concrete - Part # 19130	EG-7X, 80 grit - Part #19260
EG-3X, Epoxy Mortars - Part # 19180	EG-9X, 120 grit - Part # 19270
PCDyma-Serts™ / Dyma-Serts™ Holding Case (for all grits) Part # 19120	

Dyma-SERTS™ are diamond segments welded to a backing plate to improve grinding speed and remove tough coatings.

FIVE TIMES FASTER THAN GRINDING STONES. LONG LASTING — UP TO 30,000 SQUARE FEET (2,800 SQUARE METERS) OF GRINDING ACTION

- Smoothing rough surfaces or trowel marks
- Repairing damaged concrete slabs
- Leveling and smoothing uneven surfaces
- Grinding sharp aggregates such as flint and granite
- Removing surface imperfections from epoxy mortars
- Grinding concrete or terrazzo
- Removing epoxy thin-coats
- Removing thin mastics and thin-set





FLOOR GRINDING SURFACE PREPARATION

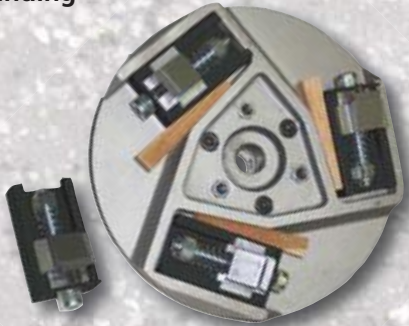
STRIP-SERTS™

PART # 12400	PART # 12407
Strip-Sert Assembly	Replacement 6-Pack Tungsten Carbide Inserts

STRIP-Serts™ Carbide-tipped blocks designed to clean floors without grinding the concrete. The multi-sided, replaceable tungsten carbides have four edges that can be rotated for maximum use. The carbide Strip-Serts™ will clean surfaces without any damage.

REMOVES SURFACE BUILD-UPS WITHOUT GRINDING INTO THE SURFACE BELOW

- Removes Mastics, Paint Build-ups, Resins, Tar, Fiberglass, Ice and Industrial Build-ups



WIRE BRUSHES	STONES	SCARIFIERS	SILABIDE PAD	SURFACE DISC	QUICK-CHANGE MULTI-ACCESSORY DISC
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PART # 12170	SUPER COARSE PART # 11074	CASE PART # 12114	PAD DRIVER PART # 76040	RIGHT HAND ASSEMBLY	PART # 86391
Hard steel strips mounted in wooded blocks	COARSE PART # 11014	INSERT PART # 12120	SILABIDE PAD PART # 13013	PART # 2222 - STEEL	ACCESSORIES: See page 11 for information on - SINGLE DYMA-DOTS, DOUBLE DYMA-DOTS and the PCD ACCESSORY
	MEDIUM PART # 11024	HEAVY-DUTY INSERT PART # 12130	N/A	PART # 2222C - CARBIDE	
N/A	FINE PART # 11034	N/A	N/A	LEFT HAND ASSEMBLY	
N/A	SUPER FINE PART # 11084	N/A	N/A	PART # 3333 - STEEL	
N/A	N/A	N/A	N/A	PART # 3333C - CARBIDE	
N/A	N/A	Hi-carbon steel cutter assemblies in steel cases. Standard cutters last 3 to 6 hours and heavy-duty cutters last 8 to 12 hours	Nylon mesh pad that has been inlaid with silver carbide grit	ONLY for use on 2 and 4 disc floor grinders Aggressive, heavy-duty, non-clogging steel or carbide cutter disc assembly	Use for NEW Wedge-Less floor grinders Magnetic Quick-Change Technology: Accessories slide on and off in less than 30 seconds. No tools required or wedges.
IDEAL FOR: <ul style="list-style-type: none"> • Removing grease deposits, wax or food products • Breaking up rubber backed carpeting 	IDEAL FOR: <ul style="list-style-type: none"> • Smoothing trowel marks or rough finishes • Removing excess concrete or rain marks • Smoothing concrete • Grinding concrete or Terrazzo 	IDEAL FOR: <ul style="list-style-type: none"> • Breaking up hard surfaced deposits of oil-dri, fiberglass, rubber grout or plaster • Removing concrete build-ups • Texturing slippery floors 	IDEAL FOR: <ul style="list-style-type: none"> • Wet or Dry scrubbing of concrete, stone, metal, brick, wood and/or tile surfaces • Acid etching 	IDEAL FOR: <ul style="list-style-type: none"> • Breaking up hard deposits of oil-dri, fiberglass, rubber grout, plaster or ice • Removing concrete build-ups or spalling • Texturing slippery floors 	DESCRIPTION: Magnetic Quick-Change Technology: Change Accessories in less than 30 seconds. Accessories Slide-on and off magnetically, no Bolts. <i>See page 11</i>

FLOOR GRINDING SURFACE PREPARATION

EDCO®

7" TURBO EDGE/COMBO GRINDER

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
TMC-7-5.5H	57100	Gasoline	*5.5 HP	N/A	N/A	3150	Std "V" Belts	40"	24"	38.5"	120 lbs
TMC-7-2	57200	Electric	2 HP, 115/230 V	Single	18.4/9.2	1740	Std "V" Belts	40"	24"	38.5"	130 lbs

PRODUCTION RATE: 7" Working Width will grind approximately 400 - 500 lineal ft. per hour at 1/16" depth per pass with EDCO Diamond Cup Wheel

INCLUDES: 1 - 7" Diamond Cup Wheel & Standard 2" Vacuum Port

REQUIRES: 1 - 7" Diamond Cup Wheel or 7" Quick Change Multi-Accessory Disc with DYMA-SLIDERS

OPTIONAL:: 1 - 7" Scarifier Assembly with Solid Carbide Cutters* -
(* Must have rigid head assembly to use this accessory)

FLEX HEAD ASSEMBLY IS IDEAL FOR Grinding tightly against any vertical surface

- Grinding around columns or under tanks and other tight areas
- Removing coatings, build-ups, markings overlays or paints

RIGID HEAD ASSEMBLY IS IDEAL FOR Grinding uneven expansion joints, high spots, and bridge decks

- Grinding curbs and gutters for proper flow trenching
- Removing coatings, build-ups, markings overlays or paints in small areas

THE TMC-7, ELECTRIC COMES STANDARD WITH A FLEX HEAD ASSEMBLY. AN OPTIONAL RIGID HEAD ASSEMBLY IS AVAILABLE. RIGID HEAD IS STANDARD ON TMC-7 GASOLINE



7" TURBO GRINDER ACCESSORIES

			
7" QUICK-CHANGE MULTI ACCESSORY DISC	7" PCD Disc	7" DIAMOND CUP WHEELS	7" SCARIFIER ASSEMBLY
PART # 72034	PART # 72042	PART # 72030 - 40-50 GRIT	PART # 72040
N/A	N/A	PART # 72031 - 150 GRIT	N/A
DESCRIPTION: Magnetic Quick-Change Technology: Accessories slide-on and off magnetically, no bolts. Change DYMA-SLIDER Accessories in less than 30 seconds.	DESCRIPTION: Extremely aggressive removal of Industrial strength coverings, Waterproofing, and more. Creates textured concrete surfaces.	DESCRIPTION: 17 Segmented, dry cut grinding wheel. Grind Concrete and or remove coatings. Cup Wheels can be used with the Rigid Head or Flex Head Assembly.	DESCRIPTION: 15 - Point Carbide Cutter Disc Assembly. Remove paint build-ups and coatings. Scarifier Assembly Discs can only be used with the Rigid Head Assembly on EDCO's TMC-7.

* RPM's are based on the machine's accessory speed. * NET HORSEPOWER STATEMENT - *As rated by the engine manufacturer. The power rating of the engine indicated in this document is the net power output tested on a production engine for the engine model and measured in accordance with SAE J1349 at 3600 rpm. Mass production engines may vary from this value. Actual power output for the engine installed in the final machine will vary depending on numerous factors, including the opening speed of the engine in application, environmental conditions, maintenance, and other variables.



TURBO GRINDERS

SURFACE PREPARATION

10" TURBO GRINDER

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
TG-10-11H	56600	Gasoline	*11 HP	N/A	N/A	1826	Std "V" Belts	43"	21"	37"	180 lbs
TG-10-5	56900	Electric	5 HP, 230 V	Single	19.8	1500	Std "V" Belts	43"	21"	37"	208 lbs
TG-10-5	56800	Electric	5 HP, 230/460 V	Three	12/6	1500	Std "V" Belts	43"	21"	37"	208 lbs
TG-10-13P	56700	Propane	**13 HP, 115 V Starter	N/A	N/A	1826	Std "V" Belts	43"	21"	37"	254 lbs

PRODUCTION RATE: 10" Working Width will grind approximately 400 - 500 Sq. ft. per hour at 1/16" depth per pass with a segmented Diamond Disc

INCLUDES: 1 - 10" Diamond Disc & Standard 2"-3" Multi-Vacuum Port & Water Port, includes Leveling Kit

REQUIRES: 1 - 10" Diamond Disc or 10" Quick-Change Multi-Accessory Disc with DYMA-SLIDERS

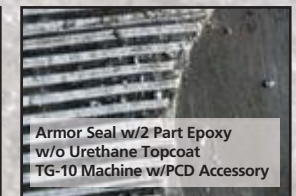
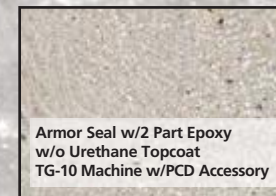
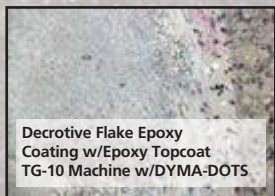
RIGID HEAD ASSEMBLY IS IDEAL FOR Grinding uneven expansion joints, high spots, joint curls and bridge decks • Removing coatings • Grinding rough concrete surfaces

FLEX HEAD ASSEMBLY IS IDEAL FOR Preparing a smooth, flat floor to receive a new coating, removing coatings • Grinding rough concrete surfaces • Grinding surfaces four times faster than a traditional floor grinder

THE TG-10, TURBO GRINDER COMES STANDARD WITH A RIGID HEAD ASSEMBLY. AN OPTIONAL FLEX HEAD ASSEMBLY IS AVAILABLE



GRIND LEVEL WITH EDCO'S STANDARD LEVELING KIT!!



* RPM's are based on the machine's accessory speed. * NET HORSEPOWER STATEMENT - *As rated by the engine manufacturer. The power rating of the engine indicated in this document is the net power output tested on a production engine for the engine model and measured in accordance with SAE j1349 at 3600 rpm. Mass production engines may vary from this value. Actual power output for the engine installed in the final machine will vary depending on numerous factors, including the opening speed of the engine in application, environmental conditions, maintenance, and other variables. ** Call for availability.

TURBO GRINDERS SURFACE PREPARATION



EDCO DYMA-SLIDERS

QUICK-CHANGE MULTI-ACCESSORY DISC - 10" & 7"	DYMA-Peaks™	DYMA-Arrows™	DYMA-PCD ACCESSORY	DYMA-PCD BACKING SEG	
PART # 86389 - 10" PART # 72034 - 7"	PART # QCPK-MC-0030-L PART # QCPK-MC-0030-R	PART # QCAR-MC-0030-L PART # QCAR-MC-00300-R	PART # QC-PCD-1L PART # QC-PCD-1	PART # QC-PCD1-LB PART # QC-PCD1-B	
DESCRIPTION: 10" & 7" Multi-Disc Magnetic Quick-Change Technology: Change Accessories in less than 30 seconds. Accessories Slide-on and off magnetically, no Bolts.					
	DESCRIPTION: General purpose grind. General coatings, abrasive coatings and concrete removal. Creates clean and smooth concrete surfaces ideal for polishing.	DESCRIPTION: General purpose grind. Removes hard glue. Fast concrete grinding. Creates smooth surfaces.	DESCRIPTION: Extremely aggressive removal. Digs through Industrial Strength Coverings, Water Proofing Membrane and More. Leaves textured concrete surfaces. Backing Segment option for smoother surfaces.	DESCRIPTION: Extremely aggressive removal. Digs through Industrial Strength Coverings, Water Proofing Membrane and More. Leaves textured concrete surfaces. Backing Segment option for smoother surfaces.	
METAL SINGLE DIAMOND DOTS SOFT CONCRETE	METAL SINGLE DIAMOND DOTS MEDIUM CONCRETE	METAL SINGLE DIAMOND DOTS HARD CONCRETE	METAL DOUBLE DIAMOND DOTS SOFT CONCRETE	METAL DOUBLE DIAMOND DOTS MEDIUM CONCRETE	METAL DOUBLE DIAMOND DOTS HARD CONCRETE
PART # QC1B-SC-0030 30 GRIT	PART # QC1B-MC-0030 30 GRIT	PART # QC1B-HC-0030 30 GRIT	PART # QC2B-SC-0030 30 GRIT	PART # QC2B-MC-0030 30 GRIT	PART # QC2B-HC-0030 30 GRIT
PART # QC1B-SC-0070 70 GRIT	PART # QC1B-MC-0070 70 GRIT	PART # QC1B-HC-0070 70 GRIT	PART # QC2B-SC-0070 70 GRIT	PART # QC2B-MC-0070 70 GRIT	PART # QC2B-HC-0070 70 GRIT
PART # QC1B-SC-0120 120 GRIT	PART # QC1B-MC-0120 120 GRIT	PART # QC1B-HC-0120 120 GRIT	PART # QC2B-SC-00120 120 GRIT	PART # QC2B-MC-00120 120 GRIT	PART # QC2B-HC-00120 120 GRIT

LOWER GRITS AVAILABLE UPON REQUEST

DESCRIPTION: Aggressively Grinds Concrete and Removes Thick Epoxies, Weather-proofing Membranes and other Coverings. Use with the 7" and 10" Quick-Change Multi-Accessory Discs.

DESCRIPTION: General Purpose Grind, Removes General Purpose Epoxy, Mastics, Thinsets, Water-proofing Coatings and more. Use with the 7" and 10" Quick-Change Multi-Accessory Discs.

10" TURBO GRINDER ACCESSORIES

GENERAL PURPOSE DISC	GENERAL PURPOSE ABRASIVE DISC	ABRASIVE DISC	SOFT BOND-ORANGE DISC
PART # 19166 PART # 19167	PART # 19161 - 30-40 GRIT	PART # 19165 - 30-40 GRIT	PART # 19162 - 30-40 GRIT
DESCRIPTION: PART # 19166 - 30-40 GRIT - 20 Segment Disc PART # 19167 - 30-40 GRIT - 10 Segment Disc General purpose concrete. Medium Bond (7 Matrix)	DESCRIPTION: Green/General purpose concrete. Medium-Hard Bond (7 Matrix)	DESCRIPTION: For abrasive and new concrete grinding.	FINE & VERY FINE DISCS PART # 19164 - 80 GRIT PART # 19163 - 120 GRIT



SCARIFIERS SURFACE PREPARATION

Scarifiers are Versatile Milling Machines that Stand Up to Any Required Removal / Prep Work

Clean	Texture	Level	Groove	Remove
<ul style="list-style-type: none"> • Warehouse Floors • Manufacturing Facilities • Service Bays 	<ul style="list-style-type: none"> • Prepare surfaces for better Adhesion of Coatings 	<ul style="list-style-type: none"> • Sidewalk Trip Hazards • Uneven Joints • Bumps • Uneven Surfaces needing repair 	<ul style="list-style-type: none"> • Walkways • Bridge Decks • Dairy Barns • Parking Decks 	<ul style="list-style-type: none"> • Traffic Lines • Coatings & Paint • Ice • Mortar • Delaminated surfaces • Contaminants like dirt & oil



EDCO Scarifiers apply cutting wheels to concrete and asphalt surfaces, leaving clean, textured or roughened finishes. These Scarifiers allow you to control depth of cut more precisely than scabblers. EDCO's multi-tasking Scarifiers have various styles of interchangeable cutter assemblies that can be used for cleaning, grinding and light to heavy milling.

WITH EDCO SCARIFIERS, YOU CAN CHOOSE FROM A VARIETY OF ACCESSORIES AND CUTTERS TO ACHIEVE THE PROFILE, DEPTH AND SPEED FOR EACH JOB.

- Choose the power source you need — electric or gasoline
- Heavy-duty 7-gauge frame is built for long lasting performance
- Variable depth settings provide greater control of surface removal
- Easy Loading Drums allow you to change Drum Set-up in minutes
- EDCO's Unique Engage/Disengage Lever raises and lowers Cutting Drum without losing depth setting
- Vacuum Ports are standard for dust-free Scarifying - Feed hookups are standard on Self-Propelled models



SCARIFIERS SURFACE PREPARATION

EDCO®

8" WALK BEHIND SCARIFIER

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
CPM-8-5	79500	Electric	5 HP, 230 V	Single	19.8	2160	Std "V" Belts	35"	20"	39"	220 lbs
CPM-8-5	79400	Electric	5 HP, 230/460 V	Three	12/6	2130	Std "V" Belts	35"	20"	39"	220 lbs
CPM-8-9H	79300	Gasoline	*9 HP	N/A	N/A	2150	Cgd "V" Belts	35"	20"	39"	190 lbs

PRODUCTION RATE: 8" Working Width will scarify approximately 350-500 sq ft per hour at 1/18" Depth Per Pass • Removes traffic lines at 800-1000 lineal feet per hour

PRODUCT NOTES: Optional edger attachment allows the CPM-8 to get within 1/4" of any vertical surface

IDEAL FOR: Sidewalk trip hazard repair • Concrete coatings removal • Floor cleaning and or preparation
• Traffic line and markings removal • Creating non-slip surfaces



Edger Assembly Part # 65027 / Edger Drum Part # C66040

MANY CUTTER DRUM SET-UPS ARE AVAILABLE INCLUDING DIAMOND BLADE GROOVING SET-UPS TO ACHIEVE VARIOUS SURFACE PROFILES



* RPM's are based on the machine's accessory speed. * NET HORSEPOWER STATEMENT - *As rated by the engine manufacturer. The power rating of the engine indicated in this document is the net power output tested on a production engine for the engine model and measured in accordance with SAE J1349 at 3600 rpm. Mass production engines may vary from this value. Actual power output for the engine installed in the final machine will vary depending on numerous factors, including the opening speed of the engine in application, environmental conditions, maintenance, and other variables.

8" SCARI-LITE MINI-PLANER

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
CPL-8-1.5	69300	Electric	1.5 HP, 115 V	Single	17.2	1100	Cgd "V" Belts	31"	19"	42.5"	145 lbs
CPL-8-5.5H	69500	Gasoline	*5.5 HP	N/A	N/A	2200	Std "V" Belts	31"	19"	42.5"	150 lbs

PRODUCTION RATE: 8" Working Width will scarify approximately 175-250 sq ft per hour at 1/32" Depth Per Pass

PRODUCT NOTES: Uses same carbide cutters as the CPM-8 Model scarifier

IDEAL FOR: Removing paint, urethane, thin-set and coatings

- Etch and prep surfaces for new coatings



10" WALK BEHIND SCARIFIER

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
CPM-10-7.5	69200	Electric	7.5 HP, 230/460 V	Three	17.4/8.7	2344	Cgd "V" Belts	41"	23"	41"	287 lbs
CPM-10-13H	69100	Gasoline	*13 HP	N/A	N/A	2446	Cgd "V" Belts	41"	23"	41"	267 lbs

PRODUCTION RATE: 10" Working Width will scarify approximately 500-700 Sq. ft. per hour at Depth Per Pass 1/8"

PRODUCT NOTES: 6-Shaft and 8-Shaft easy change, side-loading drums available for this heavy-duty walk-behind unit

IDEAL FOR: Aggressive removal • Production scarifying

- Heavy coatings removal



Easy Side Loading Drum



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SCARIFIERS SURFACE PREPARATION

EDCO®

10" SELF PROPELLED SCARIFIER

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
CPU-10FC-20H	73400	Gasoline	*20 HP	N/A	N/A	2122	Cgd "V" Belts	49"	24"	38.5"	530 lbs
CPU-10FC-13H	73500	Gasoline	*13 HP	N/A	N/A	2122	Cgd "V" Belts	49"	24"	38.5"	450 lbs
CPU-10FC-10	73600-230	Electric	10 HP, 230 V	Three	23	2179	Cgd "V" Belts	49"	24"	38.5"	530 lbs
CPU-10FC-10	73600-460	Electric	10 HP, 460 V	Three	11.5	2179	Cgd "V" Belts	49"	24"	38.5"	530 lbs

PRODUCTION RATE: 10" working width will scarify approximately 500-750 Sq. ft. per hour at 1/8" Depth Per Pass

PRODUCT NOTES: Upcut drum rotation • Hydrostatic drive transmission provides smooth forward & reverse speed control • Optional Outrigger Axle Assembly enables the machine to follow slab contours closely when working on uneven surfaces or when uniform surface removal is critical

IDEAL FOR: Parking deck & road repairs • Factory floor cleaning and/or preparation • Large floor repairs

SPECIALTY SET-UPS: Convertible hood design on CPU-10FC model allows for multiple drum set-ups and provides easy access for quick drum changes



12" SELF PROPELLED SCARIFIER

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
CPU-12-15	75600	Electric	15 HP, 230/460 V	Three	35/17.5	2100	Cgd "V" Belts	53"	36"	43"	980 lbs
CPU-12-38K	75700	Gasoline	*38 HP	N/A	N/A	2100	Cgd "V" Belts	53"	36"	43"	800 lbs

PRODUCTION RATE: 12" Working Width will scarify approximately 1,250-1,500 Sq. ft. per hour at Depth Per Pass of 1/8"

PRODUCT NOTES: Upcut drum rotation • Standard Outrigger Axle Assembly enables the machine to follow slab contours closely when working on uneven surfaces and provide uniform surface removal • Hydrostatic drive transmission provides smooth forward & reverse speed control • Cam-operated fifth wheel allows the operator to change direction or reposition the machine while the engine is still running

IDEAL FOR: Planing concrete, asphalt and epoxies • High production use in large areas like industrial plants, malls, dairy barns, warehouses and on roads







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**CHANGE DRUMS IN MINUTES!
NO LONG PERIODS OF DOWNTIME!**


EDCO Scarifier Drums hold more cutters per loading for added removal action, uniform surface textures and fewer changes. With a variety of EDCO Cutters to choose from, you can achieve the profile, depth and speed needed for each job.



MODEL CPM-4, CPM-8, CPM-10 (8 SHAFT) CUTTERS





			
<p>6 PT CARBIDE PART # 20156 CP206-T, 1 3/4" OD X 5/8" ID X 1/4" Thick Tungsten Carbide</p>	<p>POINTED STEEL PART # 12206 JRS-501P, 2" OD X 1/2" ID X 3/16" Thick 18 Point Steel Cutter</p>	<p>FLAT TIP STEEL PART# 20206 CP305 2" OD X 5/8" ID X 3/16" Thick 12 Pt. Flat Tip Steel Cutter</p>	<p>7 PT. MILLING PART # 20336 CP207-T, 1 1/2" OD X 1/2" ID X 1/2" Thick Solid Carbide Chunker</p>

MODEL CPM-10 (6-SHAFT) & CPU-10FC (6-SHAFT) CUTTERS

			
<p>8 PT. CARBIDE PART# 20326 CP308T, 2 1/4" OD X 3/4" ID X 1/4" Thick Tungsten Carbide</p>	<p>POINTED STEEL PART # 20296 CP404-P6, 2 3/8" OD X 3/4" ID X 3/16" Thick 15 Point Steel Cutter</p>	<p>CPU-10FC FLAT TIP STEEL PART # 20076 CP404, 2 3/8" OD X 1" ID X 3/16" Thick 10 Pt. Flat Tip Steel Cutter</p>	<p>6 PT. CARBIDE PART # 20156 CP206-T, 1 3/4" OD X 5/8" ID X 1/4" Thick Tungsten Carbide</p>

MODEL CPL-8 (6-SHAFT) CUTTERS

MODEL CPU-10, CPU-10FC (4-SHAFT) & CPU-12 CUTTERS

			
<p>8 PT. CARBIDE PART # 20136 CP408-TV, 3 1/8" OD X 1 3/16" ID X 5/16" Thick Tungsten Carbide</p>	<p>POINTED STEEL PART # 20056 CP405-P, 3" OD X 1" ID X 3/16" Thick 15 Point Steel Cutter</p>	<p>FLAT TIP STEEL PART # 20086 CP405, 3" OD X 1" ID X 3/16" Thick 15 Point Flat Tip Steel Cutter</p>	<p>POINTED STEEL PART # 20236 CP204-P, 1 5/8" OD X 1/2" ID X 1/8" Thick 18 Point Steel Cutter</p>

POWER TROWELS SURFACE PREPARATION

EDCO®

EDCO POWER TROWELS FEATURE HEAVY-DUTY HANDLES, BELLY BARS & FRAMES PROVIDING MAXIMUM PRODUCTION & OPERATOR COMFORT

EDCO Power Trowels contain precision engineered gearboxes and spider assemblies for long trouble-free use. The frame is made of heavy-duty welded steel and built for years of maintenance-free service. Standard bolt-on style blades are available.

- Precision engineered gearboxes & Spider assembly for long, production filled life
- Cast-iron spiders, pressure plates and lift levers for long wear and continuous services
- Adjustable Belly-Bar handle design allows operator to set comfortable working positions
- Standard aluminum lifting bar assists when loading and unloading the Power Trowel
- Designed to help concrete professionals produce high tolerance concrete floors



**GASOLINE AND ELECTRIC
MODELS AVAILABLE**





POWER TROWELS

SURFACE PREPARATION

24" POWER TROWELS

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
T-244B-4H	85400	Gasoline	*4 HP	N/A	N/A	140	Std "V" Belts	65"	26.5"	39"	140 lbs
T-244B-RS-4H	85600	Gas Reduced	*4 HP	N/A	N/A	70	Std "V" Belts	65"	26.5"	39"	140 lbs
T-244-1.5	84600	Electric	1.5 HP 230V	Single	6.7	130	Std "V" Belts	65"	26.5"	39"	148 lbs
T-244-RS-1.5	C86400	Elec. Reduced	1.5 HP 115/230 V	Single	13/6.5	65	Std "V" Belts	65"	26.5"	39"	148 lbs
T-244-VS-2	C84400	Elec. Variable	2 HP 230 V	Single	9.5	0-88	Std "V" Belts	65"	26.5"	39"	156 lbs

30" POWER TROWELS

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
T-304-5.5H	85500	Gasoline	*5.5 HP	N/A	N/A	118	Std "V" Belts	67.5"	31.5"	39"	179 lbs
T-304B-RS-5.5H	85700	Gas Reduced	*5.5 HP	N/A	N/A	70	Std "V" Belts	67.5"	31.5"	39"	160lbs
T-304-RS-1.5	C85100	Elec. Reduced	1.5 HP 115/230 V	Single	13/6.5	65	Std "V" Belts	67.5"	31.5"	39"	168 lbs
T-304-VS-2	C84100	Elec. Variable	2 HP 230 V	Single	9.5	0-88	Std "V" Belts	67.5"	31.5"	39"	176 lbs
T-304-3	80400	Electric	230V	Single	14.5	115	Std "V" Belts	67.5"	31.5"	39"	188 lbs

36" POWER TROWELS

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
T-364-5.5H	85100	Gasoline	*5.5 HP	N/A	N/A	118	Std "V" Belts	70"	36.5"	39"	186 lbs
T-364B-RS-5.5H	85800	Gas Reduced	*5.5 HP	N/A	N/A	70	Std "V" Belts	70"	36.5"	39"	224 lbs
T-364B-RS-9H	85900	Gas Reduced	*9 HP	N/A	N/A	70	Std "V" Belts	70"	36.5"	39"	178 lbs
T-364RS-3	C85200	Elec. Reduced	3 HP 230 V	Single	13.4/6.7	65	Std "V" Belts	70"	36.5"	39"	209 lbs
T-364-3	81300	Electric	3 HP 230 V	Single	14.5	115	Std "V" Belts	70"	36.5"	39"	192 lbs
T-364-VS-2	C84200	Elec. Variable	2 HP 230 V	Single	9.5	0-88	Std "V" Belts	70"	36.5"	39"	265 lbs

46" POWER TROWELS

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
T-464-9H	85200	Gasoline	*9 HP	N/A	N/A	118	Cgd "V" Belts	75"	46.5"	39"	252 lbs
T-464B-RS-9H	86100	Gas Reduced	*9 HP	N/A	N/A	70	Cgd "V" Belts	75"	46.5"	39"	263 lbs
T-464-5	81200	Electric	5 HP 230 V	Single	19.5	105	Std "V" Belts	75"	46.5"	39"	220 lbs
T-464RS-5	C85300	Elec. Reduced	5 HP 230 V	Single	19.5	50	Std "V" Belts	75"	46.5"	39"	220 lbs

TOTE - A - TROWEL ACCESSORY:

Ideal for rental yards!

EDCO's Tote - A - Trowel dolly makes moving heavy Trowels a one - man job. This exclusive two-wheel dolly snaps into position for easy transport between job sites.

Part # 81400



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POWER TROWEL BLADES SURFACE PREPARATION







24" TROWEL BLADES		30" TROWEL BLADES	
MODEL #	DESCRIPTION	MODEL #	DESCRIPTION
40470	Bolt-On Combo Trowel Blade	40270-C	Bolt-On Combo Trowel Blade
40490	Bolt-On Float Trowel Blade	40280-C	Bolt-On Finish Trowel Blade

36" TROWEL BLADES		46" TROWEL BLADES	
MODEL #	DESCRIPTION	MODEL #	DESCRIPTION
40040-C	Bolt-On Combo Trowel Blade	40070-C	Bolt-On Combo Trowel Blade
40050-C	Bolt-On Finish Trowel Blade	40080-C	Bolt-On Finish Trowel Blade




STAINLESS STEEL TROWEL BLADES		PLASTIC TROWEL BLADES	
* EDCO Adapter Required			
MODEL #	DESCRIPTION	MODEL #	DESCRIPTION
* 40220	8" X 11" SS Combo Trowel Blade	* C84040	8" X 11" Plastic Combo Trowel Blade
* 40210	8" X 14" SS Combo Trowel Blade	* C84050	8" X 14" Plastic Combo Trowel Blade

BOLT ON TROWEL BLADES - ARE STANDARD ON EDCO POWER TROWELS

			
COMBINATION BLADES	FLOAT BLADES	FINISH BLADES	
DESCRIPTION: Combination Blades will do both floating and finishing operations. The combination blade has three (3) edges turned which allows it to be used flat in the floating position and tilted in the finish position. This blade is not reversible.	DESCRIPTION: Float Blades are made from an abrasive resistant steel. This is a wide blade, with all edges turned up. This blade is used flat. To use float blades, wait only until the concrete is hard enough to support body weight. The blades are used in a flat position and their function is to pack the surface aggregate into the slab and force the water to the top. These blades can be reversed.	DESCRIPTION: Are made of a quality spring steel. These are narrow, 6 inch wide blades. The length varies according to the diameter of the machine on which they are used. All finished blades are reversible (can be turned end for end). This blade is used when concrete has begun to set. The blades are tilted from 3° to 5° and usually used at full speed. They make the concrete surface hard and glossy.	

Epoxy Application Accessories

Eliminate steel carbon markings by using EDCO's non-streaking plastic or stainless steel blades when troweling epoxy mortars or terrazzo.

		<table border="1"> <tr> <td>30" Epoxy Screed Box</td> <td>PART # C90300</td> </tr> <tr> <td>36" Epoxy Screed Box</td> <td>PART # C90400</td> </tr> </table>	30" Epoxy Screed Box	PART # C90300	36" Epoxy Screed Box	PART # C90400	
30" Epoxy Screed Box	PART # C90300						
36" Epoxy Screed Box	PART # C90400						
Plastic Blades	Stainless Steel Blades	Epoxy Screed Box					
High grade industrial polymer used typically for the application of specialty coatings. Plastic blades will not burnish or mark the surface. Only available in combination style.	High-quality non-streaking stainless steel blades are available.	The easy-roll EDCO Screed Box makes it simple to apply epoxy mortars quickly and uniformly. Available in 30" and 36" widths.					

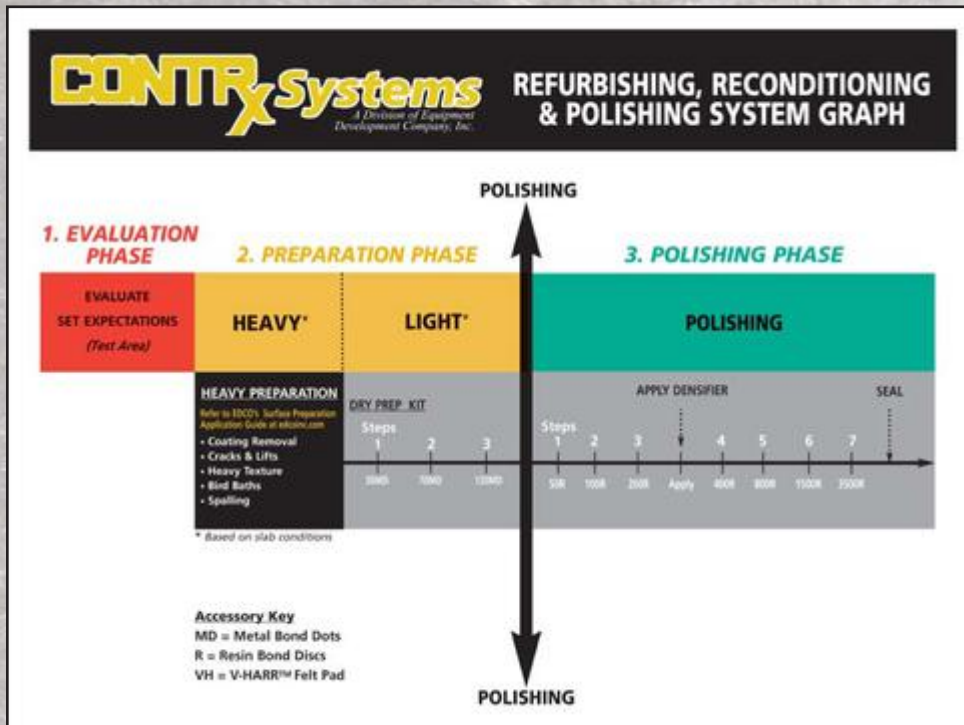


CONCRETE POLISHERS CONCRETE POLISHING

THE CONTRx POLISHING - FINISHING SYSTEM IS ONE COMPLETE SYSTEM DESIGNED TO GET THE BEST POSSIBLE RESULTS BY FOLLOWING 3 SIMPLE STEPS.

EASY AS 1 • 2 • 3

<p>1. EVALUATION PHASE EVALUATE, SET EXPECTATIONS</p>	<p>2. PREPARATION PHASE PREPARE SURFACE</p>	<p>3. POLISHING PHASE POLISHING EQUIPMENT CHEMICALS CONTRx POLISH TECHNIQUE™</p>
<p>CONTRx EVALUATION PHASE THE EVALUATION PHASE includes assessing customer needs, setting expectations and testing the concrete floor. Testing a small area helps establish the starting point within the CONTRx System while giving a preview of possible results.</p> <p>Properly evaluating jobsite conditions is crucial to creating the best concrete surface and finishing in a timely manner.</p>	<p>CONTRx PREPARATION PHASE The Preparation Phase of the System can range from a simple cleaning to a heavier preparation including coating removal, scarifying, grinding or crack repair. The purpose of this phase is to prepare a concrete surface that is capable of becoming stronger, smoother and reflective.</p> <p>For Light Preparation CONTRx Systems utilize Metal Bond Diamond Grinding Dots technology in 30, 70 & 120 Grit for Soft, Medium or Hard concrete.</p> <p>For Heavy Preparation equipment consult the Application Guide at edcoinc.com</p>	<p>CONTRx POLISH PHASE Polishing Phase of the System is final and simplest phase in the system. Within this phase mechanical and chemical components join together to create strong, smooth and highly reflective concrete surfaces resulting in a higher shine than competing brands.</p>



CONCRETE POLISHERS CONCRETE POLISHING



THE DUAL-DISC PROPOLISHER II IS IDEAL FOR POLISHING CONCRETE FLOORS UP TO 2,000 SQUARE FEET

DUAL - DISC ProPolisher II

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
2DP	53900	Electric	5 HP, 230 V	Single	23	385	Std "V" Belts	48"	26"	40"	330 lbs
2DP-P	53900P	Propane	**18 HP	N/A	N/A	689	Std "V" Belts	48"	26"	40"	370 lbs

PRODUCTION RATE: 22" working width grinds approximately 500 sq. ft. per hour at 1/32" depth per pass with EDCO DYMA-DOTS. Polishes approximately 900 sq. ft. per hour per accessory step.

INCLUDES: 2 - New Slide-On Multi-Accessory Discs, which accept all EDCO DYMA-SLIDERS accessories, 2"-3" Vacuum Port and Water Port

REQUIRES: 6 - DYMA-SLIDER accessories per loading

IDEAL FOR:

- Polishing residential and smaller commercial concrete floors. Heavy grinding of concrete surfaces in large areas
- Refurbishing/Polishing concrete from non-reflective to high shine



Weight Blocks
40 LBs each, 4 max
Part # 77506

PROPOLISHER II SYSTEM COMPONENTS

<p>MECHANICAL EQUIPMENT: ProPolisher II with 2 patented multi-accessory heads</p>	<p>CONTRx APPLICATOR MOP: 1 Applicator Mop with Pad (use with Densifier & Shield)</p>	<p>PREPARATION KIT: Components Include: 30-Grit Metal-Bond Diamond Dots, 70-Grit Metal-Bond Diamond Dots, 120-Grit Metal-Bond Diamond Dots, Magnetic Quick-Change Plate (One Kit - Set of 6 accessories)</p>	<p>POLISHING KIT: Components Include: 50 Grit Resin-Bond Diamond Discs, 100 Grit Resin-Bond Diamond Discs, 200 Grit Resin-Bond Diamond Discs, 400 Grit Resin-Bond Diamond Discs, 800 Grit Resin-Bond Diamond Discs, 1800 Grit Resin-Bond Diamond Discs, 3500 Grit Resin-Bond Diamond Discs, 4" Quick-Change Pad Adapter (One Kit - Set of 6 accessories)</p>

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CONCRETE POLISHERS CONCRETE POLISHING

GET THOSE HARD TO REACH PLACES FASTER, EASIER AND MORE EFFICIENTLY WITHOUT BEING ON YOUR HANDS AND KNEES

"THE EDGE" POLISHER

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
TMC-7-5.5H	57100	Gasoline	*5.5 HP	N/A	N/A	3150	Std "V" Belts	40"	24"	38.5"	120 lbs
TMC-7-2	57200	Electric	2 HP, 115/230 V	Single	18.4/9.2	1740	Std "V" Belts	40"	24"	38.5"	130 lbs

PRODUCTION RATE: 7" Working width grinds approximately 400 - 500 lineal ft. per hour at 1/16" depth per pass with EDCO Diamond Cup Wheel. Polishes approximately 500- 700 lineal ft. per hour per accessory pass.

INCLUDES: 1 - 7" Multi - Accessory Disc or DYMA-SLIDER Accessories

REQUIRES: 3 - DYMA-SLIDER Accessories per loading or 1 - 7" Velcro Pad Adapter with Polishing Accessory

IDEAL FOR: Grinding/Polishing against any vertical surface, walls, corners, columns, and other tight areas. Paring with any larger or ride-on polishing machine. 4 position handle and shroud allows maximum control and coverage.



7" ACCESSORIES / THE EDGE POLISHER

			
<p>7" MULTI-DISC PART # 72034 Comes standard on "THE EDGE" polisher</p>	<p>RIGID HEAD ASSEMBLY & DIAMOND CUP WHEEL PART # 72312C 40-50 GRIT</p>	<p>7" PREPARATION KIT 30, 70, & 120 Grit Metal- Bond Diamond Dots (Medium Concrete), Sets of 3 - Part # 86395</p>	<p>7" POLISH KIT 50, 120, 220, 400, 800, 1800, 3500, Buffing Grit Polishing Pads, 7" Velcro Pad Adapter</p>

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SCABLERS REMOVAL AND DEMOLITION



SCABLERS ARE DESIGNED FOR AGGRESSIVE CONCRETE REMOVAL AND ROUGHENING CONCRETE SURFACES MORE THAN GRINDERS OR SCARIFIERS

EDCO Scabblers use compressed air to hammer tungsten carbide bits into concrete surfaces. Scabblers can remove up to a 1/4" of concrete in one pass. Operators can remove between an 1/8" or several inches of concrete. Sets of tungsten carbide bits will last approximately 50 hours.

- Scabblers deliver 1,200 hits per minute for fast material removal
- Wide T-Grip Handles & 8" wheels provide superior balance & handling
- Vacuum Ports are standard for dust collection
- Automatic in-line Oilers for low piston maintenance
- WHIPCHEK™ Cable assures safe air hose hookup
- Heavy-Duty 1/4" steel frame is built for performance



SCABBLER ACCESSORIES

Universal Scabblers Bits fit other model Scabblers

		
<p>5-POINT BIT PART # 18810 Tungsten Carbide Bit Assemblies</p>	<p>9-POINT BIT PART # 18820 Tungsten Carbide Bit Assemblies</p>	<p>SCABBLER BIT REMOVAL TOOL PART# 63220</p>



3-HEAD SCABBLER

MODEL #	PART #	POWER	AIR POWER	PHASE	AMPS	RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
CD-3	63200	Air	100 CFM at 100 PSI	N/A	N/A	N/A	N/A	41.5"	21"	37"	165 lbs

PRODUCTION RATE: Remove up to 200 sq. ft. per hour at 1/4" Depth Per Pass

PRODUCT NOTES: Provides 1200 hit per minute, • Accessories last 50 hours • Equipped with a WHIPCHEK™ Safety Cable

IDEAL FOR: Scabbling down high spots or leveling uneven joints • Creating wheelchair access ramps • Creating bonding texture for overlays • Sidewalk trip hazard repair • Removing delaminated concrete surface materials • Removing spalled concrete • Breaking up ceramic tile



5-HEAD SCABBLER

MODEL #	PART #	POWER	AIR POWER	PHASE	AMPS	RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
CD-5	63100	Air	160 CFM at 100 PSI	N/A	N/A	N/A	N/A	44"	29"	40"	278 lbs
CD-5H	63700H	Air	160 CFM at 100 PSI	N/A	N/A	N/A	N/A	54"	29"	40"	313 lbs

PRODUCTION RATE: Remove up to 250 Sq. ft. per hour at 1/4" Depth Per Pass

PRODUCT NOTES: Provides 1,200 hits per minute • Accessories last 50 hours • Equipped with a WHIPCHEK™ Safety Cable

IDEAL FOR: Creating slip resistant surfaces • Scabbling down high spots or leveling uneven joints • Creating wheelchair access ramps • Creating excellent bonding texture for overlays • Removing delaminated concrete surface materials • Removing spalled concrete • Breaking up ceramic tile



GUTTER GATOR



KEEP YOUR CONCRETE GUTTERS FLOWING WITH THE GUTTER GATOR SIDE SCABBLER (CD-5H). NO MORE BIRDBATHS OR STANDING WATER!!

TILESHARK FLOOR STRIPPER REMOVAL AND DEMOLITION



INTRODUCING EDCO'S NEW SELF PROPELLED FLOOR STRIPPER

EDCO's TileShark™ Floor Stripper and Scraper excels at removing floor coverings with specially designed ramming action, weight and power. Its ability to remove floor coverings is extensive.

- Self propulsion drive can be used both manually and automatically
- Ram action is a direct drive application - ramming action is isolated and applied directly to floor
- Height adjustable and vibration dampened handle maximizes operator comfort
- Built in weights are adjustable to three positions, ensuring maximum blade pressure for difficult removals
- Well balanced design enhances transportability and removal
- Stable and balanced lifting point



14" AUTOMATIC AND MANUAL FLOOR STRIPPER

MODEL #	PART #	POWER	AIR POWER	PHASE	AMPS	RPM's	BELTS	LENGTH	*WIDTH	HEIGHT	WEIGHT
TS-14	94400	Electric	2 HP, 115/230V	Single	10.5/5.4	1700	220J-V-Ribbed	35.4"	15"	43.3"	539 lbs

*Width based on handlebars.

PRODUCTION RATE: Remove hundreds of sq. ft. per hour of vinyl, carpet, ceramic and other floor coverings. (Square footage amounts and time schedules will vary based on material and adhesion)

PRODUCT NOTES: Provides thousands of blade hits per minute • Removable weights consisting of, 2 inboard weights at 55 lbs each, and 2 outboard weights at 66 lbs each

IDEAL FOR: Commercial carpets, sheet goods, VCT, hardwood and parquet, rubber flooring, coatings, membranes, sports surfaces and ceramic tile are well within it's capabilities.



SCRAPER & SLICER BLADES

7.5" SCRAPER/ STRIPPER BLADE PART # 28530 Pack of 5	14.5" SCRAPER BLADE PART # 28520 Pack of 5	14.5" SLICER BLADE PART# 28540 Pack of 5	CHISEL HOLDER PART# 28551	CHISEL FOR CERAMIC TILE PART# 28550	DUST EXTRACTION SET COMPLETE PART# 28501 - Vacuum Port PART # 28502 - Bracket, RH PART # 28503 - Bracket, LH

* RPM's are based on the machine's accessory speed.



TILESHARK FLOOR STRIPPER REMOVAL AND DEMOLITION

ELECTRIC FLOOR STRIPPER IS DESIGNED TO REMOVE GLUED DOWN, SOFT-GOOD TYPE TILES FROM A FLOOR'S SURFACE!

EDCO's Push TileShark™ Floor Stripper has an oscillating blade drive system that allows slices under the flooring material making removal easy and quick.

- 7-gauge steel welded construction
- Multiple position handle assembly
- Quick release pin angle adjustment
- Belt-driven oscillating blade system
- Heavy-duty vibration isolators
- Heavy-duty steel material deflector shield
- Pinch blade system accepts various style blades
- Allen wrench included for easy blade changes
- Unique folding handle design for working & storage modes. Folds down to 20". Easily fits into car trunks



8" MANUAL FLOOR STRIPPER

MODEL #	PART #	POWER	AIR POWER	PHASE	AMPS	RPM's	BELTS	LENGTH	*WIDTH	HEIGHT	WEIGHT
TS-8-.75	94400	Electric	3/4 HP, 115/230V	Single	10.5/5.4	1850	220J-V-Ribbed	38.5"	24.5"	41"	149 lbs

*Width based on handlebars.

PRODUCTION RATE: Remove up to 200 sq. ft. per hour of vinyl or other related soft material (Square footage amounts and time schedules will vary based on material and adhesion)

PRODUCT NOTES: Provides 1,850 oscillating hits per minute • Push plate and built-in weight assists in the material removal process

IDEAL FOR: Removing vinyl tile, linoleum tile, VCT and carpeting (When Air-powered chisel scalers are not an option, the Electric TileShark can be used on 4" ceramic tile)

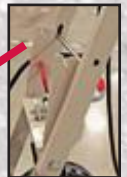


FOLDED STORAGE AND/OR TRANSPORT POSITION

NEW REINFORCED HEAD ASSEMBLY FOR HARDER HITTING BLADE ACTION



NEW POSITIVE PRESSURE-ADDING WORKING POSITION



SCRAPER & SLICER BLADES

		
<p>8" RIGID SCRAPER BLADE PART # 28040 Pack of 5</p>	<p>12" FOAM RUBBER BACKING SCRAPER BLADE PART # 28060 Pack of 5</p>	<p>8" LINOLEUM & CARPET SLICER BLADE PART# 28050 Pack of 5</p>

* RPM's are based on the machine's accessory speed.

CHISEL SCALERS REMOVAL AND DEMOLITION



EDCO Chisel Scalars will

Remove	Remove	Chip Away	Scrape Deposit of:	
<ul style="list-style-type: none"> • Vinyl Tiles • Ceramic Tiles • Carpeting • Shingles • Roofing materials • Fireproofing • Rubber coatings • Waterproofing 	<ul style="list-style-type: none"> • Linoleum • Quarry tiles • Insulation • Asbestos • Mastics • Paint build-ups • Ice 	<ul style="list-style-type: none"> • Concrete • Asphalt • Grout • Caulking • Corrosion • Slag • Scale • Ice 	<ul style="list-style-type: none"> • Oil-dri • Concrete droppings • Food residues • Glue • Grease • Tar 	

EDCO Chisel Scalars use a rapid, hammering action to quickly chisel away material. These air-powered units eliminate hammers, hand-chisels and many hours of labor. Many accessories are available to easily remove tile, grout, ice, fiberglass, concrete, asphalt, roofing shingles, hardened deposits, and much more.

AIR-POWERED CHISEL SCALERS INCREASE PRODUCTION ON JOBS THAT WOULD ORDINARILY REQUIRE MANUAL SCRAPERS!

- Extra-large Pistons provide hard hitting action
- Heavy-Duty steel and light-weight aluminum models available
- Ergonomic design lets operator stand comfortably eliminating backaches
- Quick-Change hardened steel tool Chuck assembly accepts multiple accessories
- High-Strength tubular handle and soft foam hand grips provide comfort for operator





CHISEL SCALERS REMOVAL AND DEMOLITION

ALR CHISEL SCALERS

MODEL #	PART #	POWER	DISCRIPTION	POWER REQUIREMENT	LENGTH	WEIGHT	EQUIPPED WITH
ALR-E	C10342	Air	5' Ergonomic Steel Chisel Scaler	6-8 CFM at 90 PSI	66"	18.5 lbs.	4" Steel Chisel
ALR-5	C10301	Air	5' Straight Steel Chisel Scaler	6-8 CFM at 90 PSI	57"	16 lbs.	4" Steel Chisel
ALR-5A	C10301A	Air	5' Straight Aluminum Chisel Scaler	6-8 CFM at 90 PSI	57"	9 lbs.	4" Steel Chisel
ALR-4	C10308	Air	4' Straight Steel Chisel Scaler	6-8 CFM at 90 PSI	45"	12.5 lbs.	4" Steel Chisel
ALR-4A	C10308A	Air	4' Straight Aluminum Chisel Scaler	6-8 CFM at 90 PSI	45"	8.5 lbs.	4" Steel Chisel
ALR-2	C10309	Air	2' Straight Steel Chisel Scaler	6-8 CFM at 90 PSI	24"	9 lbs.	4" Steel Chisel
ALR-2A	C10309A	Air	2' Straight Aluminum Chisel Scaler	6-8 CFM at 90 PSI	24"	7.5 lbs.	4" Steel Chisel

PRODUCTION RATE: Remove up to 200 Sq. ft. per hour of 4" ceramic tile set in thin-set

PRODUCT NOTES: - Provides 2,500 hits per minute, easily portable

IDEAL FOR: Concrete slabs, Houses, Storage tanks, Ship decks, Truck beds, Conveyors, Mixers, Scaffolds, Docks, Platforms, Swimming pools, Turbines, Pipelines, Silos, Roofs



BIG STICK CHISEL SCALER

MODEL #	PART #	POWER	DISCRIPTION	POWER REQUIREMENT	LENGTH	WEIGHT	EQUIPPED WITH
ALR-BS-ERGO	27100	Air	5' Ergonomic Steel Chisel Scaler	12-15 CFM at 90 PSI	57"	24.5 lbs.	3" Steel Chisel
ALR-BS-STRAIGHT	27200	Air	5' Straight Steel Chisel Scaler	12-15 CFM at 90 PSI	57"	23 lbs.	3" Steel Chisel

PRODUCTION RATE: Remove up to 300 Sq. ft. per hour of 4" ceramic tile set in thin-set

PRODUCT NOTES: Provides 3,500 hits per minute, easily portable

IDEAL FOR: Concrete slabs, Houses, Storage tanks, Ship decks, Truck beds, Conveyors, Mixers, Scaffolds, Docks, Platforms, Swimming pools, Turbines, Pipelines, Silos, Roofs



CHISEL SCALERS ACCESSORIES

4" STEEL CHISEL PART # C10302	2" STEEL CHISEL PART # C10303	1" STEEL CHISEL PART# C10324	4" SCRAPER BLADES PART # C10329 Blade Adapter Required PART # C10306	8" SCRAPER BLADES PART # C10304 Blade Adapter Required PART # C10306

CHISEL SCALERS ACCESSORIES

12" SCRAPER BLADES PART# C10305 Blade Adapter Required PART # C10306	JOINT CLEANERS 7/16 PART # C10320 5/8 PART # C10353 7/8 PART # C10354	SHINGLE REMOVER PART # C10323 Blade Adapter Required PART # C10339	ASPHALT TAMPER PART # C10348	CHIPPING POINT PART # C10327

CHISEL SCALERS ACCESSORIES

BUSHING HEAD TOOL PART # C10336 Bushing Stem Required PART # C10310	4" ANGLED SCRAPER BLADES PART # C10322 Blade Adapter Required PART # C10316	2" ANGLED SCRAPER BLADES PART # C10321 Blade Adapter Required PART # C10316		

BIG STICK CHISEL SCALERS ACCESSORIES

2" STEEL CHISEL PART # 27031	3" STEEL CHISEL PART # 27033	6" SCRAPER BLADE PART # 27035 - (5 pack) Blade Adapter Required PART # 27034	CHIPPING POINT PART # 27037	ALR DISPLAY STAND PART # 27075 Holds ALR Models & Big Stick Model Scalers & Accessories



TRAFFIC LINE REMOVER REMOVAL AND DEMOLITION

TRAFFIC LINE REMOVERS ARE GREAT FOR ERASING LINES AND ROAD MARKINGS WITHOUT EXCESSIVE SURFACE DAMAGE!

EDCO's TLR-7 can be pushed or pulled by one person to remove unwanted traffic markings. The TLR has a 7" grinding width, that can be moved side to side for a 24" working width creating feathered edge surface patterns that quickly blend into the road surface.

- Removes thermoplastic, paint & epoxy traffic markings
- Added side-mounted weights supply extra removal pressure
- Swivel caster wheels allow side to side motion for feathered edge
- Tilt-Top Chassis for safe and easy cutter changes
- Convenient, Quick-release parking brake
- Separate pressure control lets you adjust grinding pressure to suit changing road conditions



TRAFFIC LINE REMOVER

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	* RPM's	BELTS	LENGTH	*WIDTH	HEIGHT	WEIGHT
TLR-7-11H	77500	Gasoline	*11 HP	N/A	N/A	1826	Std. "V" Belts	46.5"	29"	36.5"	438 lbs

PRODUCTION RATE: 7" Working Width will grind approximately 700-1,000 Lineal ft. per hour with EDCO TLR-7 Carbide Cutters



INCLUDES: 3-24 Bit Carbide Cutter Assemblies

IDEAL FOR: Removing traffic lines and markings • Removing painted and thermoplastic lines

EDCO'S LONG LASTING TLR-7 CARBIDE CUTTERS WILL LAST UP TO 60,000 LINEAL FEET OF MARKINGS. THE BULLET-SHAPED CARBIDE BITS DO MINIMAL DAMAGE TO THE ROAD SURFACE.



TR-3 CUTTER ASSEMBLIES

	
24 BIT ASSEMBLY	48 BIT ASSEMBLY
PART # 26010	PART # 26020
<ul style="list-style-type: none"> • Aggressive removal of thermoplastic lines • Use on uneven, rough, asphalt surfaces 	<ul style="list-style-type: none"> • Minimum surface penetration • Remove paint markings • Remove tape lines • Remove epoxy markings • Ideal for use on asphalt



EXCLUSIVE TILT-TOP CUTTER ACCESS

Safely change the cutter assembly with EDCO's Tilt-Top chassis. A spring-loaded latch releases the power unit, which is tilted up and out of the way. The chassis rests securely on the front nose bar until maintenance is complete.



* RPM's are based on the machine's accessory speed. * NET HORSEPOWER STATEMENT - *As rated by the engine manufacturer. The power rating of the engine indicated in this document is the net power output tested on a production engine for the engine model and measured in accordance with SAE j1349 at 3600 rpm. Mass production engines may vary from this value. Actual power output for the engine installed in the final machine will vary depending on numerous factors, including the opening speed of the engine in application, environmental conditions, maintenance, and other variables.

WALK BEHIND SAWS CONCRETE SAWING AND DRILLING



WALK-BEHIND SAWS ARE DESIGNED TO PROVIDE STRAIGHT, SMOOTH CUTS AND WITHSTAND THE RIGORS OF EVERYDAY USE

EDCO Walk Behind Saws are built from the ground up to provide years of reliable cutting. These saws will cut concrete and asphalt with little to no vibration because of their heavy-gauge steel frames, rugged shafts and bearing assemblies.

- Precision machined arbor shafts
- Superior rigidity for smooth, clean, straight cuts
- Large screw-type depth control locks for consistent cutting depth
- Multiple-belt power transfer system
- Heavy-Duty 7-gauge steel construction

SPECIALTY CUTTING SAW AND ACCESSORIES

All EDCO Concrete & Asphalt Saws can be modified for special tasks, including parallel cuts or dual-arbor cutting. Additional diamond blade setups, optional vacuum hookups or on-board water tank assemblies are also available!



PARALLEL CUTTING BLADE SET-UP



WATER TANK ASSEMBLY



BLADE GUARD VAC PORT

CONCRETE AND ASPHALT SAWS FOR ANY JOB!

Box-frame construction keeps blade tracking straight for improved cutting speeds and longer blade life.

Heavy-Duty 7-Gauge Steel Undercarriage Withstands Job Site Abuse!

EDCO designs and builds saws from the ground up to provide reliable performance, straight cutting and long life.

Raw steel arrives at EDCO daily and goes through our lean manufacturing processes within EDCO's state-of-the-art, quality-controlled facility. We use heavy-gauge steel frames on all walk behind saws which prevents vibration, so blades cut fast, straight & smooth.

Arbor shafts are CNC machined to fit their bearings exactly, rotate smoothly, eliminate vibration and increase blade life.

EDCO saws have the power source weight positioned over the blade keeping it in the cut. Some models, have optional up-cut blade rotation for consistent depth and cleaner cuts.

With minimal maintenance, EDCO Saws continue to cut faster and straighter than competing models — extending blade life, getting jobs completed faster and increasing your profits!



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HERE ARE SOME JOB SITE QUESTIONS TO CONSIDER:

1. Job site location?
2. Why is the cutting being done?
3. What is the material being cut?
Concrete, Asphalt, Brick Block, Paver, Tile?
4. What is the required depth of cut? Width of cut?
5. How many lineal feet or pieces (brick/block) will be cut?
6. What type of blade will be used diamond or abrasive?
7. How much time is available for cutting?
(When must the job be completed)?
8. Is dust control important
(Can water be used?)
9. What source of power is desired?
(Gasoline, electric, other?)

OPTIONAL WATER TANK ASSEMBLY AVAILABLE FOR the DS-18 — PART # 56310, SB-14 — PART # 51090 and the SK-14 — PART # 52075



TYPE OF SAW	BLADE DIAMETER	MAXIMUM CUTTING DEPTH
Concrete & Asphalt	10"	3 1/2"
	12"	3 3/4"
	14"	4 3/4"
	16"	5 3/4"
	18"	6 3/4"
	20"	7 3/4"
	24"	9 1/2"
	26"	10 1/2"
	30"	12"
	36"	15"
Masonry & Hardscape	10"	4"
	14"	5"
	18"	7"
	20"	8"
Tile	10"	3 3/4"

14" DOWNCUT - CONCRETE AND ASPHALT SAWS - MAX CUTTING DEPTH 4 3/4"

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
SK-14-9H	45400D	Gasoline	*9 HP	N/A	N/A	3600	Cgd "V" Belts	48"	23"	38"	190 lbs
SK-14-11H	45600D	Gasoline	*11 HP	N/A	N/A	3600	Cgd "V" Belts	48"	23"	38"	190 lbs
SK-14-13H	48100D	Gasoline	*13 HP	N/A	N/A	3600	Cgd "V" Belts	48"	23"	38"	190 lbs

- PRODUCT NOTES:**
- Stable frame with wide wheel base,
 - Rear wheel shaft mounted end to end for great frame rigidity
 - Heavy-duty, 7-gauge steel frame, undercarriage and steel core wheels eliminate bending & vibration
 - Precision machined 1" arbor

IDEAL FOR: Short-run slab cutting, contraction joints, patch repairs in asphalt, traffic loop installation, and trenching



**HOW TO
STEP CUT
VIDEO**



THE DS-18 - DESIGNED TO WITHSTAND THE RIGORS OF EVERYDAY USE WHILE PROVIDING STRAIGHT, SMOOTH CUTS!

18" DOWNCUT - CONCRETE AND ASPHALT SAWS - MAX CUTTING DEPTH 6 3/4"

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
DS-18-13H	37100	Gasoline	*13 HP	N/A	N/A	3000	Cgd "V" Belts	49"	27"	40"	254 lbs
DS-18-5	37300	Electric	5 HP, 230 V	Single	19.8	2880	Cgd "V" Belts	49"	27"	40"	280 lbs
DS-18-5	37400	Electric	5 HP, 230/460 V	Three	12/6	2880	Cgd "V" Belts	49"	27"	40"	280 lbs

PRODUCT NOTES:

- Dual blade arbor cutting capabilities
- Easy turn, crank for lowering and raising blade in and out of cut
- Heavy-duty arbor shaft assembly with 18" blade capacity, • Wide "T" handles with rubber grips
- 7-gauge steel frame & under-carriage, • Turn-to-lock throttle cable lifting bail for easy loading and unloading • Heavy-duty, anti-vibration engine mount

IDEAL FOR: Short-run slab cutting, contraction joints, patch repairs in asphalt, traffic loop installation, and trenching



14" UPCUT - CONCRETE AND ASPHALT SAWS - MAX CUTTING DEPTH 4 3/4"

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
SB-14-9H	43100	Gasoline	*9 HP	N/A	N/A	3600	Cgd "V" Belts	49"	23.5"	38"	170 lbs
SB-14-11H	42500	Gasoline	*11 HP	N/A	N/A	3600	Cgd "V" Belts	49"	23.5"	38"	193 lbs
SB-14-13H	48200	Gasoline	*13 HP	N/A	N/A	3600	Cgd "V" Belts	49"	23.5"	38"	193 lbs
SB-14-5	42600	Electric	5 HP, 230 V	Single	19.8	3450	Cgd "V" Belts	49"	23.5"	38"	205 lbs
SB-14-5	40650	Electric	5 HP, 230/460 V	Three	12/6	3450	Cgd "V" Belts	49"	23.5"	38"	205 lbs
ASB-14	47200	Air	5 HP, 180 cfm at 100 psi	N/A	N/A	2500	Std "V" Belts	49"	23.5"	38"	160 lbs

PRODUCT NOTES:

- Upcut blade rotation provides clean cut, and constant depth,
- 7-gauge steel frame & undercarriage eliminates bending, and vibration

IDEAL FOR: Expansion joint cleaning, green concrete cutting, Short-run slab cutting, contraction joints, patch repairs in asphalt, traffic loop installation, and trenching

THE UPCUT SB-14 MODEL SAW IS AVAILABLE IN MULTIPLE POWER OPTIONS AND WITH A VACUUM TUBE BLADE GUARD FOR JOINT CLEANING



* RPM's are based on the machine's blade speed. * NET HORSEPOWER STATEMENT - *As rated by the engine manufacturer. The power rating of the engine indicated in this document is the net power output tested on a production engine for the engine model and measured in accordance with SAE J1349 at 3600 rpm. Mass production engines may vary from this value. Actual power output for the engine installed in the final machine will vary depending on numerous factors, including the opening speed of the engine in application, environmental conditions, maintenance, and other variables.



SELF PROPELLED SAWS CONCRETE SAWING AND DRILLING

SELF-PROPELLED SAWS ARE DESIGNED TO INCREASE YOUR CONCRETE AND ASPHALT SAW CUTTING PRODUCTION!



EDCO Self-Propelled Saws are built like tanks, designed for high production and low maintenance cutting. Cut miles of roadway with little to no vibration because of their heavy-gauge steel frames, heavy-duty shafts and bearing assemblies.

- Heavy-Duty 7-Gauge Steel Construction Provides Superior Torsional Rigidity for Smooth, Clean, Straight Cuts
- Heavy-Duty Undercarriage and Large Wheels Assure Straight Cuts and Less Vibration
- Precision Machined Arbor Shafts with Multiple-Belt Power Transfer System
- Blade Saver Safety Switch Turns Off Power When Water Supply is Cutoff

EDCO SAWS CAN BE MODIFIED FOR SPECIAL CUTTING TASKS, INCLUDING PARALLEL CUTS, AND MULTIPLE DIAMOND BLADE SETUPS



EDCO SELF-PROPELLED SAWS FEATURE:

Swing-Away Fuel Tanks



Precision Machined Arbors



Console-Mounted Controls



SELF PROPELLED SAWS CONCRETE SAWING AND DRILLING



20" SELF PROPELLED - CONCRETE AND ASPHALT SAWS - MAX CUTTING DEPTH 7 3/4"

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
SS-20-20H	32600	Gasoline	*20 HP	N/A	N/A	2760	Cgd "V" Belts	46"	25"	39"	458 lbs
SS-20-13H	32800	Gasoline	*13 HP (16" Max. Blade)	N/A	N/A	3600	Cgd "V" Belts	46"	25"	39"	438 lbs
SS-20-7.5	33200	Electric	7.5 HP, 230/460 V	Three	17.4/8.7	2835	Cgd "V" Belts	46"	25"	39"	465 lbs
SS-20-10	33100	Electric	10 HP, 230/460 V	Three	23/11.5	2835	Cgd "V" Belts	46"	25"	39"	478 lbs
SS-20-25P	34600	Propane	25 HP, Propane Kohler	N/A	N/A	2760	Cgd "V" Belts	46"	25"	39"	498 lbs

- PRODUCT NOTES:** Stressproof, precision-machined, 1 1/32" steel arbor shaft
- Includes electric start, 12-volt battery and heavy-duty 15-amp charging system,
 - Swing-away, 3-gallon fuel tank • Screw-type depth control w/ lock guarantees accurate cutting

IDEAL FOR: Highway, road and bridge repair • Utility installation • Traffic loop installation



24" SELF PROPELLED - CONCRETE AND ASPHALT SAWS - MAX CUTTING DEPTH 9 1/2"

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	*WIDTH	HEIGHT	WEIGHT
SS-24-24H	38100	Gasoline	*24 HP	N/A	N/A	2000	Cgd. "V" Belts	53"	26.5"	39.5"	532 lbs

- PRODUCT NOTES:** Self-Propelled gear drive system • Stressproof, precision-machined, steel arbor shaft • Includes electric start, 12-volt battery and heavy-duty 15-amp charging system • Inside mounted, 3-gallon fuel tank • Screw-type depth control w/ lock guarantees accurate cutting • Heavy-duty lifting bail

IDEAL FOR: Highway, road and bridge repair • Utility installation • Traffic loop installation



* RPM's are based on the saw blades speed. * NET HORSEPOWER STATEMENT - *As rated by the engine manufacturer. The power rating of the engine indicated in this document is the net power output tested on a production engine for the engine model and measured in accordance with SAE J1349 at 3600 rpm. Mass production engines may vary from this value. Actual power output for the engine installed in the final machine will vary depending on numerous factors, including the opening speed of the engine in application, environmental conditions, maintenance, and other variables.



SELF PROPELLED SAWS CONCRETE SAWING AND DRILLING

26" SELF PROPELLED - CONCRETE AND ASPHALT SAWS - MAX CUTTING DEPTH 12"

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
SS-26-38K	31400	Gasoline	*38 HP	N/A	N/A	2100	Cgd "V" Belts	53"	32"	49"	1040 lbs
SS-26-15	34300	Electric	15 HP, 460 V	Three	17.5	1725	Cgd "V" Belts	53"	32"	49"	910 lbs
SS-26-31D	34400	Diesel	31 HP, Turbo	N/A	N/A	2129	Cgd "V" Belts	53"	32"	63"	1225 lbs

*RPM's are based on the saw's blade speed for 24" & 26" blade capacity.

THIS SAW CAN BE FITTED WITH A 30" BLADE GUARD TO ACCOMMODATE A 30" BLADE

PRODUCT NOTES: Stressproof, precision-machined, 1 3/4" steel arbor shaft • Includes electric start, 12-volt battery and heavy-duty 30-amp charging system • Locking depth control allows operator to easily return to same depth, cut after cut • Positive-traction, chain-drive rear axle prevents slippage and improves cutting speeds • Swing-away, rear 6.4-gallon fuel tank

IDEAL FOR: Highway, road and bridge deck repair • Utility installation
• Traffic loop installation • Airport



* RPM's are based on the saw blades speed. * NET HORSEPOWER STATEMENT - *As rated by the engine manufacturer. The power rating of the engine indicated in this document is the net power output tested on a production engine for the engine model and measured in accordance with SAE j1349 at 3600 rpm. Mass production engines may vary from this value. Actual power output for the engine installed in the final machine will vary depending on numerous factors, including the opening speed of the engine in application, environmental conditions, maintenance, and other variables.

CORE DRILL RIGS/ CRACK CHASER SAWS CONCRETE SAWING AND DRILLING



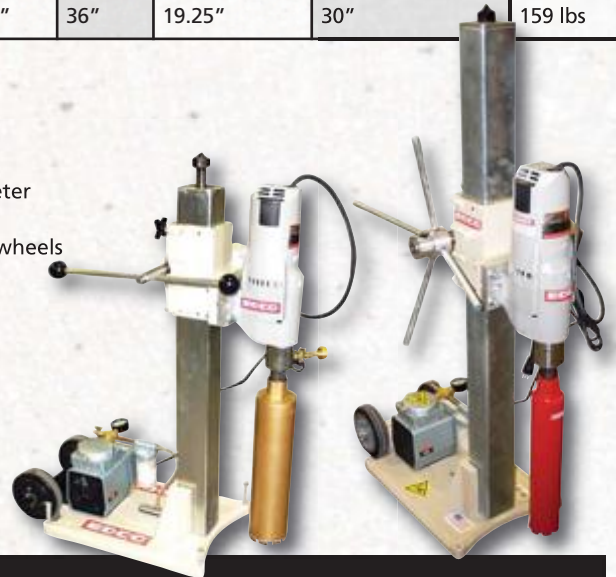
36" & 48" CORE DRILL RIGS

MODEL #	PART #	POWER	PHASE	AMPS	*LOW RPM's	*HIGH RPM's	WIDTH	HEIGHT	BASE LENGTH	OVERALL LENGTH	WEIGHT
36" DRILL RIG	97200EV	Electric	Single	15	375	750	14"	36"	19.25"	30"	159 lbs
48" DRILL RIG	97100EV	Electric	Single	20	300	600	14"	48"	19.25"	30"	165 lbs
36" DRILL RIG	97220EV	Electric	Single	20	300	600	14"	36"	19.25"	30"	159 lbs

Does NOT include a Drill Bit

- PRODUCT NOTES:** Industry's largest 3 1/2" square tube column
- Brass wear strips and easy carriage adjustment allow precision drilling • 12" diameter drill bit capacity, expandable in 2" increments with optional motor spacer blocks. (16" max)
 - Combination vacuum anchor base standard • Premium large diameter wheels
 - Electric circuitry incorporated into conveniently located ammeter/control center
 - Optional Clutch motors available

IDEAL FOR: Plumbers, Railing installers, Sign installers, Welders and Concrete core engineers



8" CRACK CHASING SAWS

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM'S	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
C-10-9H	49100	Gasoline	*9 HP	N/A	N/A	6000	Std. "v" Belts	45"	21.5"	38"	180 lbs
C-10-11H	49500	Gasoline	*11 HP	N/A	N/A	6000	Std. "v" Belts	45"	21.5"	38"	180 lbs
C-10-13H	49600	Gasoline	*13 HP	N/A	N/A	6000	Std. "v" Belts	45"	21.5"	38"	180 lbs
C-10-5	49700	Electric	5 HP, 230 V	Single	19.8	5750	Std. "v" Belts	37.5"	21.5"	38"	192 lbs
C-10-5	49400	Electric	5 HP, 230/460 V	Three	12/6	5750	Std. "v" Belts	37.5"	21.5"	38"	192 lbs

- PRODUCT NOTES:** Maximum depth of cut is 1" • Caster wheels allow operator to follow any random crack pattern • Combination depth control knob and engage/disengage lever allow exact depth cutting
- Standard with single 3" vac port for dry cutting • Optional straight cutting wheel kit for straight cuts or joint cleaning using an 8" wire wheel

IDEAL FOR: Crack repair specialists, concrete contractors, restoration and repair tasks



8" V-GROOVE
PART # CC0837P3



STRAIGHT CUT WHEEL KIT
PART # 49015



* RPM's are based on the saw's blade speed. * NET HORSEPOWER STATEMENT - *As rated by the engine manufacturer. The power rating of the engine indicated in this document is the net power output tested on a production engine for the engine model and measured in accordance with SAE J1349 at 3600 rpm. Mass production engines may vary from this value. Actual power output for the engine installed in the final machine will vary depending on numerous factors, including the opening speed of the engine in application, environmental conditions, maintenance, and other variables.



DIAMOND BLADES/BITS AND GAUGE WATER TANK TRAILER CONCRETE SAWING AND DRILLING

DIAMOND BLADES AND BITS

EDCO has a full-line of diamond blades, core drill bits and other diamond products for all of your cutting, drilling and grinding needs. Please visit edcoinc.com for more Diamond Accessories information.



DIAMOND BLADE GAUGE - DIGI-MATIC BLADE AND CORE BIT GAUGE

<p>24" BLADE GAUGE PART # 30007</p>	<p>24" BLADE AND CORE BIT GAUGE PART # 30008</p>	 <p>Gauge measures diamond blade & core bits wear</p>	
<p>36" BLADE GAUGE PART # 30016</p>	<p>36" BLADE AND CORE BIT GAUGE PART # 30017</p>		

300 GALLON WATER TANK TRAILER

MODEL #	PART #	CARGO/SAWING EQUIPMENT AREA	GVWR	LOADING RAMP	LENGTH	WIDTH	EMPTY WEIGHT
WT-300	39400	43" X 80" Diamond Plate Decking	6,000 lbs	Single 42" x 57" ramp with 13.5° grade	137"	93"	1,860 lbs

PRODUCT NOTES: Water tanks are externally connected • 2" fill ports and dual drain outlets • 3/4" garden hose connectors • Height adjusting ball coupler (pintle ring available) • 2" ball hitch or pintle ring hitch • Locking ramp secures load area • Blade locking storage area • Equipped with electric brakes • Emergency break away battery system • 15" steel wheels and ST225/75D15 tires • 5,200 lb. drop-axles with slipper leaf springs and E-Z lube hubs



**300 GALLON
TANK TRAILER**

SAW STANDS & CARTS MASONRY, HARDSCAPE AND TILE SAWS



MASONRY, HARDSCAPE AND TILE SAWS ARE BUILT FOR LONG LIFE AND DESIGNED FOR EASY PORTABILITY!

EDCO Masonry, Hardscape and Tile Saws are built with EDCO's exclusive fixed engine platform which prevents engine burnout and reduces vibration. All of these saws can be equipped with dust ports and shrouds which allows operators to cut Dry and virtually Dust-Free!

- Heavy-Duty Rolling Tables Support Large Materials
- Adjustable Cutting Head Can Be Used Manually or Locked In a Fixed Position
- Cut Dry and Virtually Dust-Free With an EDCO Dust-Kit System
- Heavy-Duty 7-Gauge Steel Construction Reduces Vibration and Provides Superior Rigidity for Smooth, Clean Cuts



EDCO's fixed engine platform reduces blade vibration, eliminates low-oil situations that cause engine burnout, isolates the power source from the cutting arm, minimizes vibration and extends blade life.

MASONRY, HARDSCAPE AND TILE SAWS

EDCO offers many saw stands and carts depending on your cutting needs.

<p>LOW-PROFILE CART GROUND LEVEL CUTTING</p>	<p>FOLDING STANDS UPRIGHT LEVEL CUTTING</p>	<p>PROCART GROUND LEVEL OR UPRIGHT CUTTING</p>
		

10" & 14" HARDSCAPE SAWS DUST CONTROL SYSTEM

EDCO's patented dust control Vacuum Tube allows operators to cut dry and dust-free.



EDCO VACUUM TUBE



WITH DUST CONTROL



WITHOUT DUST CONTROL

14" MASONRY SAWS

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
BB-14E-1.5	22300	Electric	1.5 HP, 115/230 V	Single	14/7	3450	Std "V" Belts	43"	25"	32"	165 lbs
BB-14G-5.5H	26300	Gasoline	*5.5 HP	N/A	N/A	3075	Cgd "V" Belts	43"	25"	37"	175 lbs
BB-14-6.5H	26400	Gasoline	*6.5 HP	N/A	N/A	3075	Cgd "V" Belts	43"	25"	37"	175 lbs
BB-14G-9H	26500	Gasoline	*9 HP	N/A	N/A	3075	Cgd "V" Belts	43"	25"	37"	175 lbs

PRODUCT NOTES: 14" blade capacity • Adjustable cutting head used manually or locked in a fixed position • Gasoline units have large capacity, 3-stage filters that protect from wear • Electric BB-14 unit has a totally enclosed fan-cooled motor • Gasoline units include a belt driven connectable and disconnectable water pump • Electric BB-14 unit includes a 115V submersible water pump

IDEAL FOR: Professional masons, paver installers, paver manufacturers, landscape suppliers, masonry suppliers and rental stores



20" MASONRY SAWS

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
MS-20-5	21200	Electric	5 HP, 230 V	Single	19.8	2500	Cgd "V" Belts	55"	26"	63"	440 lbs
MS-20-5	21500	Electric	5 HP, 230/460 V	Three	12/6	2500	Cgd "V" Belts	55"	26"	63"	440 lbs
MS-20-7.5H	21300	Electric	7.5 HP, 230/460 V	Three	17.4/8.7	2500	Cgd "V" Belts	55"	26"	63"	455 lbs
GMS-20-9H	22500	Gasoline	*9 HP	N/A	N/A	2400	Std "V" Belts	58.5"	26"	75.5"	480 lbs
GMS-20-11H	21100	Gasoline	*11 HP	N/A	N/A	2400	Std "V" Belts	58.5"	26"	75.5"	485 lbs
GMS-20-13H	27700	Gasoline	*13 HP	N/A	N/A	2400	Std "V" Belts	58.5"	26"	75.5"	485 lbs

- MAX CUTTING DEPTH - Fixed position: 8" / Chop Position: 16"

PRODUCT NOTES: 14" to 20" freestanding blade capacity • Gasoline units have large capacity, 3-stage air filters that protect from wear • Electric models have totally enclosed, fan cooled motors with waterproof switchboxes • Belt-driven diaphragm water pump is standard on gasoline models and can be disconnected when cutting dry • Electric models have a submersible water pump and a thermal-protection shutoff • Optional electric start available for gasoline models • Optional easy start clutch kit available

IDEAL FOR: Professional masons, block manufacturers, block masons, paver manufacturers, paver installers, landscape suppliers, masonry equipment suppliers



14" MASONRY SAWS STANDS AND CARTS

UNIVERSAL FOLDING STAND
PART # 40631

UNIVERSAL PROCART
PART # 24950



* RPM's are based on the saw blades speed. * NET HORSEPOWER STATEMENT - *As rated by the engine manufacturer. The power rating of the engine indicated in this document is the net power output tested on a production engine for the engine model and measured in accordance with SAE j1349 at 3600 rpm. Mass production engines may vary from this value. Actual power output for the engine installed in the final machine will vary depending on numerous factors, including the opening speed of the engine in application, environmental conditions, maintenance, and other variables.

HARDSCAPE SAWS MASONRY, HARDSCAPE AND TILE SAWS



10" HARDSCAPE SAW - MAX CUTTING DEPTH 4"

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
GMS-10-1.5	26100	Electric	1.5 HP, 115/230 V	Single	14/7	3450	Cgd "V" Belts	43"	24"	37" on Cart	131 lbs
GMS-10-4H	24600	Gasoline	*4 HP	N/A	N/A	3600	Cgd "V" Belts	43"	24"	37" on Cart	131 lbs
GMS-10-5.5H	24700	Gasoline	*5.5 HP	N/A	N/A	3600	Cgd "V" Belts	43"	24"	37" on Cart	131 lbs

PRODUCT NOTES: • Shock mounted engine platform minimizes cutting vibration for cleaner cuts • Cut dry and dust free with vacuum tube system
• Hose hookup included to provide clean water supply if needed for wet cutting

IDEAL FOR: Professional paver installers, landscapers, masons, rental stores and do-it-yourselfers,
• Cutting interlocking pavers, brick, stepping & cultured stones



14" HARDSCAPE SAW - MAX CUTTING DEPTH 5"

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
HSS-14-1.5	26200	Electric	1.5 HP, 115/230 V	Single	14/7	3450	Cgd "V" Belts	47"	28"	57" on Cart	155 lbs
HSS-14-5.5H	24800	Gasoline	*5.5 HP	N/A	N/A	3600	Cgd "V" Belts	47"	28"	57" on Cart	155 lbs
HSS-14-6.5H	25800	Gasoline	*6.5 HP	N/A	N/A	3600	Cgd "V" Belts	47"	28"	57" on Cart	155 lbs

PRODUCT NOTES: • Shock mounted engine platform minimizes cutting vibration head and for cleaner cuts • Cut dry and dust free with vacuum tube • Hose hookup included to provide clean water supply if needed for wet cutting

IDEAL FOR: Professional paver installers, landscapers, masons, rental stores and do-it-yourselfers, • Cutting interlocking pavers, brick, stepping & cultured stones



10" TILE SAW - MAX CUTTING DEPTH 3 3/4"

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
TMS-10-1.5	24200	Electric	1.5 HP, 115 V	Single	13.2	2330	Timing Belt	35"	22"	51" on Cart	111 lbs

PRODUCT NOTES: 2- Position Tray allows you to cut up to 12" diagonally and/or 20" lengthwise • Vertical and horizontal shielded bearings provide smoother rolling table for cleaner cuts • Positive drive timing belt pulley system delivers maximum power to the blade with minimum vibration • Oversized rolling table locks to guide rails and supports larger size tiles • Electric water pump provided with adjustable water flow • Includes a 10" tile continuous-rim diamond blade



IDEAL FOR: Professional tile contractors, tile installers, floor covering suppliers, tile manufacturers and rental stores

10 AND 14" HARDSCAPE, TILE SAWS, STANDS AND CARTS

GMS -10 AND HSS-14 PROCART PART # 24750	GMS-10 LOW PROFILE CART PART # 24650	GMS-10, HSS-14 AND TMS-10 UPRIGHT FOLDING STAND PART # 24150
TILE SAW FOLDING STAND PART # 2415		

* RPM's are based on the saw blades speed. * NET HORSEPOWER STATEMENT - *As rated by the engine manufacturer. The power rating of the engine indicated in this document is the net power output tested on a production engine for the engine model and measured in accordance with SAE j1349 at 3600 rpm. Mass production engines may vary from this value. Actual power output for the engine installed in the final machine will vary depending on numerous factors, including the opening speed of the engine in application, environmental conditions, maintenance, and other variables.



CORE DRILLS HAND-HELD TOOLS

THE MOST POWERFUL HAND-HELD CORE DRILLS IN THE INDUSTRY! IDEAL FOR CONTRACTORS OF ALL TRADES AND BEGINNERS, LIGHTWEIGHT, COMPACT, AND EASY TO USE

All Core Drills contain The Smart Electronic Protection System:

Soft Start - ensures safe and smooth starts

Mechanical clutch - protects the operator from drill jamming

Electronic clutch - protects motor and operator in case of overload

GFI (Ground Fault Interrupter) - additional electrical safety

- Plugs into regular Household Outlets
- Compatible with Standard Core Bits
- Capable of Wet and Dry Drilling, using a Standard Waterhose
- One year limited motor warranty



HAND-HELD CORE DRILLS - ONE SPEED

MODEL #	PART #	POWER	HORSE POWER	AMPS	VOLTAGE	DRILL BIT CAPACITY	DRILLING DEPTH	WEIGHT
1 SPEED	97301	Electric	2.0 HP	15	115V	2" to 5"	Hand Held - 17 3/4" Mounted to Drill Stand 29 1/2"	11 lbs without Bit
OPT RPM IDLE/LOAD	FIRST GEAR		SECOND GEAR			THIRD GEAR		
	930/740		N/A			N/A		

1 SPEED: Completes 80% of all commercial and household jobs

3 SPEED: Best 3 speed core drill with 25% more power than the leading competitors



HAND-HELD CORE DRILLS - THREE SPEED

MODEL #	PART #	POWER	HORSE POWER	AMPS	VOLTAGE	DRILL BIT CAPACITY	DRILLING DEPTH	WEIGHT
3 SPEED	97303	Electric	2.5 HP	18	115V	1/2" to 6"	Hand Held - 17 3/4" Mounted to Drill Stand 29 1/2"	16 lbs without Bit
OPT RPM IDLE/LOAD	FIRST GEAR		SECOND GEAR			THIRD GEAR		
	770/570		1860/1380			2580/1920		

- IDEAL FOR:** Drilling holes for:
- Chimneys and boilers installation (air inlet holes)
 - Heating and Air Conditioning piping
 - Anchoring, installing guardrails and barriers.
 - Construction Businesses
 - Plumbers
 - Electricians



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DRILL STANDS AND BITS

Lightweight, Strong Aluminum Stands. 60mm Collar, Equipped with Multi-functional wrench handle. Available in 45° tilt or upright.
(Additional accessories available)



TILTING HAND-HELD DRILL STAND
PART # 97312



UPRIGHT HAND-HELD DRILL STAND
PART # 97311



EDCO, has a full-line of core drill bits and other diamond products for all of your cutting, drilling and grinding needs.

HAND-HELD DRILL STAND: With hand-held adapter, built in bubble level, magnetic handle also used as a wrench

Stand mounted Core Drills will drill through solid brick, stone and similar materials, concrete and reinforced concrete





16" HAND-HELD SAW HAND-HELD TOOLS

FOR A FAST, ECONOMIC, EASY, DUST FREE AND PRECISE JOB

The HAND-HELD SAW is equipped with The Smart Electronic Protection System:

Soft Start - ensures smooth and safe starts

Electronic clutch - protects motor and operator incase of overload

GFI (Ground Fault Interrupter) - ensures additional electrical safety

Powerful hand-held saw, designed to cut concrete, masonry, asphalt and natural stone

- Cut window, door and skylight openings • When equipped with an abrasive blade and larger flange is suitable for metal cutting
- Flush Cut accessory kit available - Model # TP400

- Equipped with the most powerful motor in the electric hand-held saw industry
- Plugs into a regular 20 Amp outlet
- Designed for wet cutting on concrete, masonry, and other material
- No hydraulic hoses, fluids, exhaust fumes or gasoline to deal with

IDEAL FOR: Cutting concrete, masonry, asphalt and natural stone, window, door and skylight openings. Metal cutting with abrasive blade and larger flange



* Optional Wheel Kit attachment available

16" HAND-HELD SAW

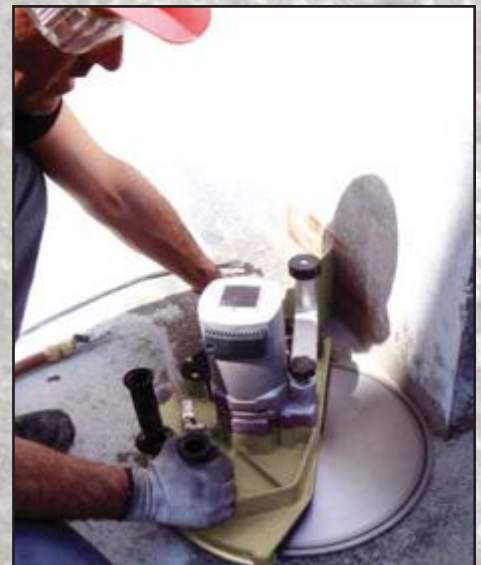
MODEL #	PART #	POWER	VOLTAGE	AMPS	RPM IDLE/LOAD SPEED	MAX BLADE DIAMETER	CUTTING DEPTH	ARBOR (DIAMETER)	WEIGHT (WITHOUT BLADE)
TP400	97320	Electric	120 V	20	RPM 2690/1760	16"	6"	1"	25 lbs



MAX CUTTING DEPTH 6"



METAL CUTTING



FLUSH CUTTING

ELECTRIC CHAIN SAW HAND-HELD TOOLS

EDCO®

THE FIRST CHAINSAW EQUIPPED WITH SINGLE PHASE ELECTRIC MOTOR! CUTS CONCRETE, STONE, MASONRY, AND MORE

The ideal tool to cut small openings and adjust door and window openings for renovations and new construction work. The electric motor allows safe indoor work. Compact and flexible, this saw is an excellent complement to large wall saws.

LIGHTWEIGHT, COMPACT AND EASY TO USE

- Operates in tight areas
- Innovative design, optimal balance
- Suitable to cut small openings, deep pockets and corner cuts
- Developed to minimize chain stretching
- Cutting Depth up to 14" with standard bar



ELECTRIC CHAIN SAW

MODEL #	PART #	POWER	VOLTAGE	AMPS	RPM IDLE/LOAD SPEED	MAX CUTTING DEPTH	BAR LENGTH	WEIGHT
CD35	97330	Electric	115V	25	RPM 8300/5500	14"	14"	20 lbs



SMALL CUTS



PRODUCTION CUTTING



HORIZONTAL CUTTING



VACUUM SYSTEMS CONCRETE DUST EXTRACTION & INDUSTRIAL CLEANING

EDCO VACUUM SYSTEMS REMOVE HARMFUL CONCRETE AND MASONRY AIR-BORNE DUST FROM THE ENVIRONMENT, INCREASING SAFETY AND REDUCING CLEAN UP TIMES



EDCO Vacuum Systems control air-borne dust particles and shorten clean-ups while reducing worker's exposure to dust and debris. These systems work with floor grinders, turbo grinders, scarifiers, scabblers, concrete saws, hardscapes and masonry saws, and much more

OPTIONAL HEPA FILTERS AVAILABLE FOR ALL VACUUM SYSTEMS

- State-of-the-Art filtration system removes 99% of air-borne dust particles at 0.5 microns
- Controls respirable Silica Dust and environmental health hazards
- Compression cast composition plastic housing is modular & extremely durable
- Micro-Clean filtration technology increases productivity with less downtime
- Large capacity foot-lever actuated dust collection bins
- Multiple bypass motors provide maximum lift and air flow
- Ideal for use in healthcare facilities, food processing plants, manufacturing facilities, schools, retail establishments and environmentally protected areas



CAN BE USED FOR TASKS OUTSIDE EDCO MACHINES



VACUUM SYSTEMS CONCRETE DUST EXTRACTION & INDUSTRIAL CLEANING



200 CFM VACUUM

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	CFM	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
VAC-200	ED33125K	Electric	Dual Motors, 3.2 HP	Single	16	200	N/A	32"	20"	35"	90 lbs

PRODUCT NOTES: 9-gallon dust collection capacity, Standard with connector and 2" - 25' hose • Wand kit comes standard with Vortex 200 • 13 square feet surface area Micro Clean Filter with a 3-year guarantee

IDEAL FOR: EDCO Grinders • EDCO Scarifiers and Scabblers • EDCO Concrete and Asphalt, Crack Saws • General Facility cleaning and other tasks



Pro Wand Kit Available
Part #ED5003K
Pro Vacuum Wand Kit works with the Vortex-200



Optional FloorSweep Kit Available
Part #ED5018 for Vortex-200
Part #ED7004 for Vortex-290

290 CFM VACUUM

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	CFM	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
VAC-290	ED33230K	Electric	Triple Motor, 4.0 HP	Single	19	290	N/A	32"	20"	51"	169 lbs

PRODUCT NOTES: 28 square foot surface area Micro Clean Filter with a 3-year guarantee, • 9-gallon dust collection capacity, Standard with a 3" - 25' hose

IDEAL FOR: EDCO Grinders • EDCO Scarifiers and Scabblers • EDCO Concrete and Asphalt, Crack Saws • General Facility cleaning and other tasks



300 CFM GASOLINE VACUUM

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	CFM	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
VAC-300	ED33725K	Gasoline	*Honda GX340 10 HP	N/A	N/A	300	N/A	36"	23"	54"	285 lbs

PRODUCT NOTES: 28 square foot surface area Micro Clean Filter with a 3-year guarantee • 9-gallon dust collection capacity, Standard with a 3" - 25' hose

IDEAL FOR: EDCO's larger Floor Grinders • EDCO Traffic Line Remover • EDCO Self-Propelled Scarifiers • EDCO Masonry Saws



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VACUUM SYSTEMS

CONCRETE DUST EXTRACTION & INDUSTRIAL CLEANING

500 CFM VACUUM

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	CFM	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
VAC-500	ED60430460K	Electric	10 HP 460V	N/A	11.9	506	N/A	38"	32"	69"	430 lbs

PRODUCT NOTES: The Vortex-500 is powerful enough for central vacuuming systems, yet features complete portability and functionality for everyday use.

Electric 230/460 volt motor • Vac system ideal for fine dust removal • Cast-composite material guaranteed for life not to crack • 25 ft, 3" diameter hose included • 506 CFM Micro-clean filter guaranteed for 3 years
*Optional Wand Kit for floor cleaning available



680 CFM VACUUM

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	CFM	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
VAC-680	ED230220DUOK	Electric	8 HP, 230V	N/A	15	680	N/A	32"	44"	52"	350 lbs

PRODUCT NOTES: The Vortex-680's multi-stage centrifugal turbine produces more suction using less horsepower than any other in it's class. Vacuum on demand and control suction with individual inmotor control switch gear.

Electric 220 volt 15 amp motors • Vac system ideal for fine dust removal • 680 CFM Cast-composite material guaranteed for life not to crack • 25 ft, 3" diameter hose included • Micro-clean filter guaranteed for 3 years



180 CFM GASOLINE VACUUM

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	CFM	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
VAC-180	ED337240K	Gas	**5.5 HP	N/A	N/A	180	N/A	36"	23"	54"	220 lbs

PRODUCT NOTES: The Vortex-180's sturdy base and full handle bar provide easy maneuverability over rough terrain and to remote locations. Ideal for high performance and quality without the restrictions of cords and plugs.

Gasoline 5.5HP • Vac system ideal for fine dust removal • Cast-composite material guaranteed for life not to crack • 25 ft, 2" diameter hose included • 180 CFM • Micro-clean filter guaranteed for 3 years
*Optional Wand Kit for floor cleaning available



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BURNISHER & PROSCRUBBER CONCRETE DUST EXTRACTION & INDUSTRIAL CLEANING



27" HIGH SPEED PROPANE BURNISHER

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	RPM's	LENGTH	WIDTH	HEIGHT	WEIGHT
HSB-27	98300	Propane	*20HP, 12V Starter	N/A	N/A	1700	53"	29"	33"	250 lbs

PRODUCTION RATE: Working rate 33,000 Sq. Ft. per hour

PRODUCT NOTES:

- Powered by 20hp Kawasaki Engine • Surpasses all EPA and CARB requirements • Custom made integral LPG carburetor • Low oil shutdown
- Safety fuel regulator
- Premium catalytic muffler • Heavy-duty fiberglass pad driver
- Adjustable caster wheels easy to maintain and maneuver

WITH DUST CONTROL



20" AUTOMATIC PROSCRUBBER

MODEL #	PART #	POWER	BRUSH MOTOR	VAC MOTOR	AMPS	LENGTH	WIDTH	HEIGHT	WEIGHT
APS-20	98400	Batteries	3/4 HP 220 RPM	1/2 HP, 24V	N/A	44"	23"	35"	275 lbs

PRODUCTION RATE: Cleaning path 20", cleans 16,000 sq. ft. per hour

PRODUCT NOTES:

- Wet scrub and vacuum dry in one pass
- Simple to operate and maintain • Approximately 3 hours run time when fully charged • 12 Gallon solution tank • 15 gallon recovery tank
- 65 lb scrubbing pressure • Squeegee width 30"





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For over 50 years, EDCO has made its customers the highest priority and strived to create new ways of connecting with them. In today's fast-paced marketplace, we know instant and accurate training is what our customers want. By digitally connecting we hope to garner customer opinions and provide you with the training needed.

We've created a You Tube Channel containing footage of EDCO products in action and information videos that give the world an opportunity to train online.

EDCOINC.com is a great informational source. In addition to training materials, parts listings and trade show dates, **EDCOINC.com** features easy-to-use applications and expert advice. By using the site's Application Guide, users quickly discover which EDCO machine is best for their particular job. Likewise, finding a local sales representative is easy when using the Salesman Locator Map.

We are committed to our customers, so visit our social media sites or email us at info@edcoinc.com if you have any ideas on how we can better serve you.



EDCO Channel on YouTube



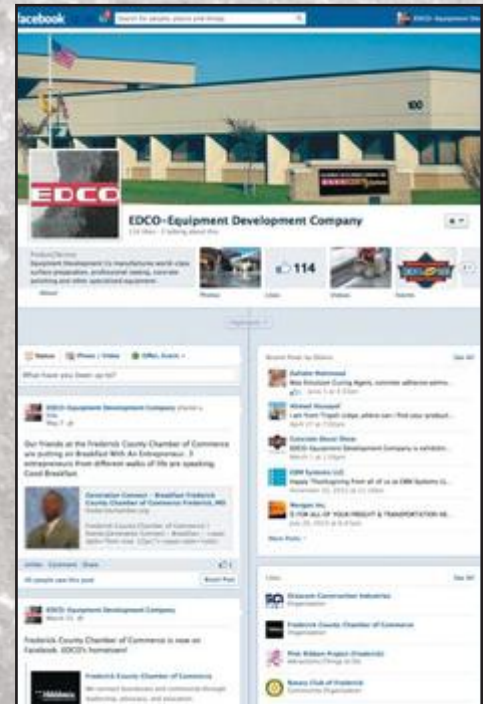
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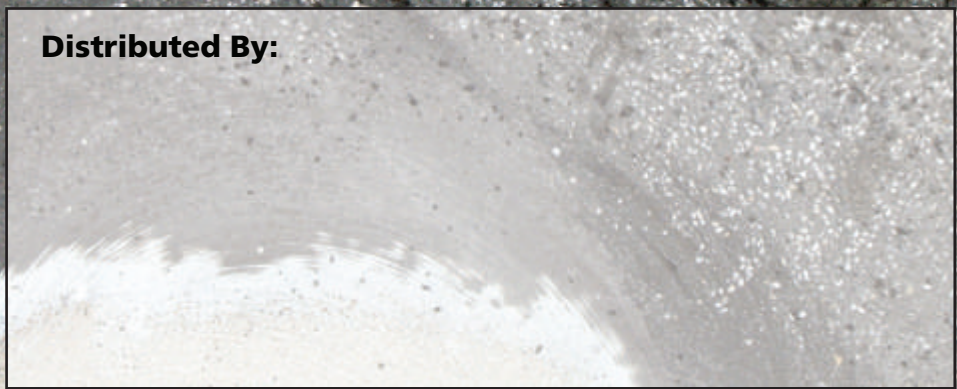


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