EDCO
EQUIPMENT DEVELOPMENT COMPANY
MANUFACTURING SINCE 1959

SURFACE PREPARATION

FLOOR GRINDING & REMOVAL

PROFESSIONAL SAWING EQUIPMENT

DRILLING & HAND HELD TOOLS

VACUUM SYSTEMS

EDCOINC.COM
GENERAL USAGE

Grind:
- Concrete slabs
- Terrazzo
- Brick
- Stone

Repair Concrete Slab Surfaces Damaged By:
- Improper finishing
- Incorrect screeds
- Failed coatings
- Rain
- Frost

IDEAL FOR

- Grinding high spots, rain marks, uneven joints, or rough finishes
- Removing mastics, sealers, thin-sets, paints, epoxies, and industrial strength coatings
- Lightly texturing slippery concrete surfaces
Turbo Grinders are four times faster than standard grinders and use diamond tooling for wet or dry grinding.

**IDEAL FOR**

- Leveling uneven expansion joints, high spots, bridge decks and large areas
- Grinding curbs and gutters for proper flow trenching
- Grinding $\frac{1}{8}''$ – $\frac{1}{4}''$ and leaving a smooth finish

**10'' DIAMOND DISCS**

Learn More About MAGNA-TRAP® Grinders & Tooling

edcoinc.com
TURBO-LITE GRINDER

The TL-9 is a combination of power and simplicity. The 110-Volt direct drive grinder is maintenance free. No parts to service and no belts to replace.

IDEAL FOR

• Resurfacing hundreds of sq. ft. per hour
• Smoothing rough floors, Removing hard coatings & thick coverings
• Working in compact areas, Grinds close to walls

Easy to store and transport
Fits in cars

Portables

MAGNA-TRAP® Tooling
EDGE TURBO GRINDER

IDEAL FOR

- Grinding along walls, around columns, pipes and in corners
- Grinding tightly next to any vertical surface with the multi-position shroud
- Getting you off your hands and knees and saving hours of labor
- Improving production rates for the floor coatings professional
- Working at any angle with the multi-position handle

MAGNA-TRAP® TOOLING

MT Tooling options are designed to bring consistency and simplicity to surface preparation applications and rentals. The combined capabilities of the 4 core Magna-Trap® tools, (Magna-Blades, Dyma-Dots, Dyma-Segs, Dyma-PCD w/ Backing Segment) are designed to solve most surface preparation tasks. There are additional Tooling options for Specialty Applications.
Crete-Planers™ apply rotating cutting wheels to the surface, creating clean, textured or roughened finishes.

- CLEAN
- TEXTURE
- LEVEL
- GROOVE
- REMOVE

IDEAL FOR
- Sidewalk repair
- Coating removal
- Floor preparation or cleaning
- Creating non-slip surfaces
- Traffic line removal
- Parking deck repairs
- Road repair
- Factory floor preparation or cleaning
- Grooving cattle barns and walkways
Chisel scalers are air-powered hand tools with rapid, hammering action that increases production on jobs ordinarily requiring manual scrapers.

**IDEAL FOR**

**Removing:**
- Vinyl tiles
- Ceramic tiles
- Quarry tiles
- Carpeting
- Roofing materials
- Fireproofing
- Asbestos
- Mastics
- Paint buildup

**Chipping Away:**
- Concrete
- Asphalt
- Grout
- Caulking
- Corrosion
- Slag
- Ice

**ERGO CHISEL SCALER**  
Model ALR-E  
6-8 CFM @ 80-90 PSI

**BIG STICK CHISEL SCALER**  
Model ALR-BS  
12-15 CFM @ 90 PSI

Other sizes and models available.
FLOOR STRIPPER

EDCO’s TileShark™ Floor Stripper has an oscillating blade drive system allowing it to slice under the material making removal easy and quick.

**UPDATED DESIGN INCLUDES:**
- Pressure Adding Working Position
- Harder Blade Contact
- Faster Removal

**IDEAL FOR**

Removing:
- Soft Floor Materials
- VCT/Vinyl tiles
- Linoleum tiles
- Carpeting

**8” MANUAL FLOOR STRIPPER**
**Model TS-8**
Crushers use compressed air to hammer piston-mounted bits into the concrete, roughening the surface and removing up to 1/4” per pass.

- Removing concrete up to 1/4” per pass
- Roughening surfaces for new overlays
- Removing spalling concrete
- Reducing high spots
- Removing epoxy
- Creating slip resistant surfaces
- Texturing parking garage ramps
- Removing loose or deteriorating concrete surfaces
- Repairing trip hazards
- Creating wheelchair access ramps
The Traffic Line Remover uses bullet-shaped carbide bits on rotating cutter assemblies to remove traffic markings with minimal road-surface damage.

**IDEAL FOR**

**Removal of:**
- Thermoplastic lines
- Epoxy
- Paints

TLR-7 carbide assemblies are long lasting and can remove 30,000-45,000 lineal feet of traffic lines.
EDCO’s Professional Sawing Equipment is designed for clean, fast cutting. You can count on our heavy-duty, durable saws for straighter cuts, less vibration and longer blade life.

IDEAL FOR
- Short-run slab cutting
- Contraction joints
- Patch repairs in asphalt
- Trenching
- Traffic loop installation

EDCO SAWS GIVE YOU
- Straighter cuts
- Less vibration
- Longer blade life
EDCO®
Professional Sawing Equipment

SELF-PROPELLED SAWS

IDEAL FOR

- Highway & road repair
- Airport construction
- Utility installation
- Bridge repair

Model SS-20

Model SS-26

Model SS-26D

Model SS-24
**MASONRY SAWS**

**IDEAL FOR**

Cutting:
- Brick
- Block
- Tile
- Stone

• #1 gas-powered saw in the industry with patented fixed engine platform

• Portable 14” and professional 20” models available

• Powered by easy starting, quiet running Honda engines or heavy duty, TEFC (totally enclosed — fan cooled) electric motors
• Repairing random concrete floor cracks
• Cutting up to 2,000 lineal feet of concrete cracks per day
• Dust free, dry cutting with a diamond blade
• Leaving smooth edges with no spalling and no wattery mess to clean up

**IDEAL FOR**

- Professional paver installers
- Paver manufacturers
- Landscape suppliers
- Masons
- Masonry suppliers
- Rental stores
- Do-it-yourselfers

**CUT**

- Interlocking pavers
- 4” retaining wall block
- Stepping stones
- Brick

**More power**
**More portable**
**More cost effective**
**Electric Power Options**

**MODEL HSS-14**

EDCO’s GMS-10 and HSS-14 will cut DRY and DUST-FREE with EDCO’s patented vacuum system.

**MODEL GMS-10**

EDCO’s GMS-10 and HSS-14 will cut DRY and DUST-FREE with EDCO’s patented vacuum system.
• Repairing random concrete floor cracks
• Cutting up to 2,000 lineal feet of concrete cracks per day
• Dust free, dry cutting with a diamond blade
• Leaving smooth edges with no spalling and no watery mess to clean up

IDEAL FOR

• 12” diagonally
• 20” lengthwise

INCLUDES

• 10” Continuous rim Diamond Blade
• Choice of 1 or 1.5 HP electric motor
• Electric water pump with adjustable water flow
• Two position, heavy-duty steel tray

EDCO

CRACK CHASER

Model C-10

IDEAL FOR

• Repairing random concrete floor cracks
• Cutting up to 2,000 lineal feet of concrete cracks per day
• Dust free, dry cutting with a diamond blade
• Leaving smooth edges with no spalling and no watery mess to clean up

EDCO

TILE SAW

Model TMS-10

CUT TILES UP TO

• 12” diagonally
• 20” lengthwise

INCLUDES

• 10” Continuous rim Diamond Blade
• Choice of 1 or 1.5 HP electric motor
• Electric water pump with adjustable water flow
• Two position, heavy-duty steel tray
EDCO

CORE DRILL RIGS

IDEAL FOR

- Plumbers
- Railing installers
- Sign installers
- Welders
- Concrete core engineers

AVAILABLE IN

- 24", 30", 36" and 46" working widths
- Gas, Electric and Reduced Speed
- 4, 5.5 & 9 HP gas
  2 & 3 HP electric
- Finish, float and combination blades
  (Stainless Steel & Plastic Blades Available)

EDCO

POWER TROWELS

BASE MOUNTED 36" Model

BASE MOUNTED 48" Model

BASE MOUNTED 36" Model

BASE MOUNTED 48" Model

AVAILABLE IN

- 24", 30", 36" and 46" working widths
- Gas, Electric and Reduced Speed
- 4, 5.5 & 9 HP gas
  2 & 3 HP electric
- Finish, float and combination blades
  (Stainless Steel & Plastic Blades Available)
EDCO’s Hand-Held Tools are equipped with Smart Electronic Technology. These tools are designed for both professionals and do-it-yourselfers.

- Lightweight, Compact, Easy to Use
- Capable of Wet or Dry Drilling
- Available in 1 & 3 Speed Models

### CORE DRILLS IDEAL FOR
- Plumbers
- Railing installers
- Sign installers
- Welders
- Concrete core engineers
- Electricians

### 16” SAW IDEAL FOR
- Foundation Contractors
- Heavy Duty Professional Use

### CUT
- Concrete
- Masonry
- Asphalt & Other Natural Stone
- Window, Door & Skylight Openings

Suitable for metal cutting, when equipped with an abrasive blade and larger flange.

For instant rental versatility convert your EDCO Hand-Held Saw into a Walk-Behind Saw with the EDCO Hand-Held Saw Kaddy.
Control airborne dust particles and shorten cleanups while reducing workers’ exposure to dust and debris. Meets and exceeds OSHA respiratory standards.

**VACUUM SYSTEMS**

**MODEL VORTEX-290**

**MODEL VORTEX-300**

**IDEAL FOR**

- EDCO Floor Grinders, Turbo Grinders & Scarifiers
- EDCO Concrete & Asphalt Saws, Crack Saws & More
- All kinds of Industrial Cleaning applications

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**FREE ONLINE TRAINING**

Coming March 2017

**WATER TANK TRAILER**

**MODEL WT-300**

**IDEAL FOR**

- Safely transporting large/heavy objects

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**FREE ONLINE TRAINING**

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**FREE ONLINE TRAINING**

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Trainco believes in training.

Jobsite Qualifying Questions to Ask When Determining Which EDco Product is Best for an Application:

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)
   (Very important when choosing Machine)
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?
   (Smooth or textured)?
9. What will be applied over the prepared surface?
   (Thin or thick coating)?
10. How large is the overall job?
    Will the work be divided into sections?
11. Is dust control a factor?
    (Yes! Always use a vacuum or water)
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?

EDCO believes in training.
Find Many Online Training Tools & Videos:

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EDCO
EQUIPMENT DEVELOPMENT COMPANY
MANUFACTURING SINCE 1959

SURFACE PREPARATION, FLOOR GRINDING & REMOVAL, PROFESSIONAL SAWING EQUIPMENT, DRILLING & HAND HELD TOOLS

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