

**Look at the  
Surface Preparation  
jobs an EDCO Scarifier  
can do!**



### **Clean**

- Warehouse floors
- Manufacturing facilities
- Service bays



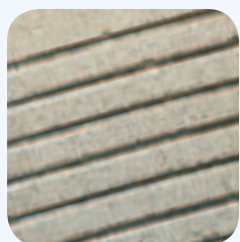
### **Texture**

- Prepare surfaces for better adhesion of coatings



### **Level**

- Footpath irregularities
- Uneven joints
- Bumps
- Uneven surfaces needing repair



### **Groove**

- Walkways
- Bridge decks
- Dairy barns
- Parking decks



### **Remove**

- Traffic lines
- Paint
- Coatings
- Ice
- Mortar
- Delaminated surfaces
- Contaminants like dirt, black oil, and other residual oils

**Any Questions?  
Call!**



# SCARIFIERS

*Why contractors prefer EDCO Scarifiers!*

EDCO's unique Engage/Disengage Lever lets you raise or lower Cutting Drum without losing depth setting

Your choice of power sources for use Indoors or Outdoors - Select the horsepower you need to get the job done! Electric and Petrol power available

Heavy Duty 7 Gauge steel frame

Model shown is CPM-8

6-Shaft drum assembly provides smoother rotation, less vibration and easier operation

Variable depth settings provide greater control of surface removal

Built for low maintenance and easy servicing

Vacuum hookup for Dust Free operation (Optional on CPU-1 Model)

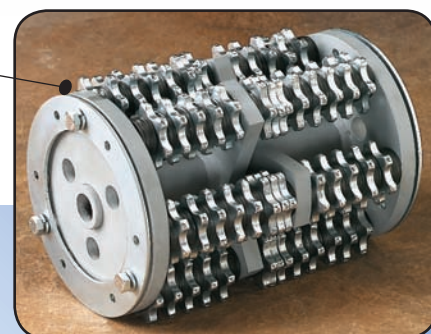
## **Change Drums in Minutes - No Downtime!**

With EDCO's quick-change drum design and spare drum assemblies, you'll be back on the job in minutes. Our six-shaft drum assembly holds more cutters per loading for added grinding action, a more uniform surface texture and fewer drum changes.

With EDCO Scarifiers, you can choose from a variety of accessories and cutters to achieve the profile, depth and speed you need for each job.

- Tungsten carbide cutters
- Hardened-steel cutters

- Diamond grooving heads



# CPM - 8 SCARIFIER

## Product

## Part No.

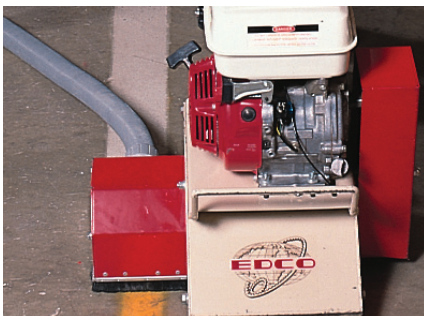
## Description

### CPM-8 SCARIFIER



|          |                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ED-79500 | CPM-8 Scarifier, 240v electric, 3HP                                                                                                                                                                                                                                                                                                                                                                                                           |
| ED-79400 | CPM-8 Scarifier, 415v electric, 5HP                                                                                                                                                                                                                                                                                                                                                                                                           |
| ED-79300 | CPM-8 Scarifier, Honda Petrol, 9HP                                                                                                                                                                                                                                                                                                                                                                                                            |
|          | <ul style="list-style-type: none"> <li>• Up to 200mm working width</li> <li>• Up to 3mm working depth per pass</li> <li>• Power source directly over drum to eliminate vibration and maximise surface contact</li> <li>• Compact design</li> <li>• Ideal for sidewalk repair, coating and traffic line removal, floor preparation and creating nonslip surfaces</li> <li>• Comes with cutters</li> <li>• 35-50 sqm/hr at 2mm depth</li> </ul> |

### EDGER



|           |                                                                                                                                                                                                                                                                                                    |
|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|           | <b>EDGER</b> <ul style="list-style-type: none"> <li>• Allows CPM-8 to work within 19mm of vertical surfaces</li> <li>• Allows CPM-8 to work close to the edge of platforms and road surfaces</li> <li>• Includes shaft assembly and guard</li> <li>• 2" vacuum port - drum not included</li> </ul> |
| ED-C66040 | Replacement drum assembly                                                                                                                                                                                                                                                                          |
| ED-C66043 | Cutter Shaft 133 x 127 D                                                                                                                                                                                                                                                                           |

### CPM-8 DRUM



|          |                            |
|----------|----------------------------|
|          | CPM-8 DRUM                 |
| ED-65050 | Replacement drum assembly  |
| ED-20150 | Cutter Shaft 216L x 12.7 Ø |
| ED-65054 | Retaining Plate            |

### CUTTERS



|          |                                                                                                                                                                 |
|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
|          | CUTTERS                                                                                                                                                         |
| ED-12206 | Steel Cutter 50.0 Ø x 18 point <ul style="list-style-type: none"> <li>• Light scarifying</li> <li>• Coating removal</li> </ul>                                  |
| ED-20156 | TC Cutter 48.0 Ø x 6 point <ul style="list-style-type: none"> <li>• Fast, aggressive and most economic</li> </ul>                                               |
| ED-20155 | TC Cutter 48.0 Ø x 5 point <ul style="list-style-type: none"> <li>• Plain off thick membranes, coatings and glue</li> <li>• Can "shave" timber decks</li> </ul> |
| ED-12230 | Spacers for cutters                                                                                                                                             |

**CHECK SHAFT FOR WEAR WITH EVERY RELOADING OF CUTTERS**



## SCARIFIER SPECIFICATION CHART

|                              | CPM-8                                                | CPM-10                                     | CPU-10                            | CPU-10-C                          | CPU-12                            |
|------------------------------|------------------------------------------------------|--------------------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| Working Width                | Variable to                                          | Variable to                                | Variable to                       | Variable to                       | Variable to                       |
| Steel or Carbide Cutters     | 200mm                                                | 250mm                                      | 250mm                             | 200mm                             | 300mm                             |
| Diamond Blades               | 100mm                                                | 190mm                                      | N/A                               | N/A                               | N/A                               |
| Drum Assembly                | Interchangeable                                      | Interchangeable                            | Permanent                         | Interchangeable                   | Permanent                         |
| Number of Cutter Shafts/Drum | 6                                                    | 6 or 8                                     | 4 or 6                            | 4 or 6                            | 4                                 |
| Drum Rotation                | Downcut                                              | Downcut                                    | Upcut                             | Upcut                             | Upcut                             |
| Working Depth (per pass)*    | Adjustable to 3mm                                    | Adjustable to 3mm                          | Adjustable to 5mm                 | Adjustable to 5mm                 | Adjustable to 6mm                 |
| Power Drive                  | Manual                                               | Manual                                     | Self Propelled                    | Self Propelled                    | Self Propelled                    |
| Engage/Disengage Drum Lever  | Manual                                               | Manual                                     | Manual                            | Manual                            | Electric, Hydraulic               |
| Depth Control                | Yes                                                  | Yes                                        | Yes                               | Yes                               | Yes                               |
| Vacuum Hookup                | 50mm                                                 | 50mm                                       | 75mm                              | 75mm                              | 75mm                              |
| Power Options                | 9HP Petrol<br>3HP Electric 240v<br>5HP Electric 415v | 13HP Petrol<br>7.5HP Electric 415v (5.5kw) | 20HP Petrol<br>10HP Electric 415v | 20HP Petrol<br>10HP Electric 415v | 35HP Petrol<br>15HP Electric 415v |
| Dimensions                   |                                                      |                                            |                                   |                                   |                                   |
| Length                       | 97cm                                                 | 104cm                                      | 114cm                             | 114cm                             | 135cm                             |
| Width                        | 48cm                                                 | 58cm                                       | 61cm                              | 61cm                              | 91cm                              |
| Height                       | 99cm                                                 | 104cm                                      | 97cm                              | 97cm                              | 109cm                             |
| Approx. Weight               | 92kg                                                 | 135kg                                      | 256kg                             | 256kg                             | 454kg                             |



Actual depth will depend on accessory used and hardness of surface

