

CM300/CM300D TECHNICAL DATA SHEET (scarifier)

Dimensions: 100x45x h90 cm; Weight: 65 Kg (CM300) - 88 Kg (CM300D)



Engine:

- gasoline power 6 HP (CM300) - diesel power 7,5 HP (CM300D)
- self-winding pull start

Hand push

Engine shut-off safety device if operator leaves the handlebars

Functioning: the engine, through a system of pulleys and belts, actuates a drum with four special axes, on which they are put the cutters

It is equipped with a **special system of belt tensioning** that allows to adjust the belt stress and eventually to replace the belt without removing the engine from its own seat

Maximum scraping width: 20 cm

Cutters with tungsten carbide pins F300V to remove paint from asphalt. The removal is easier thanks to a double action: rotary and beating at the same time, which is guaranteed by the clearance between the axes and the hole of the cutters

Millimeter regulator: to adjust the height of the cutters from the ground

Drum lifting device: it allows to stop temporarily the scraping activity without changing the height pre-established by the millimeter regulator

Bearings with protection

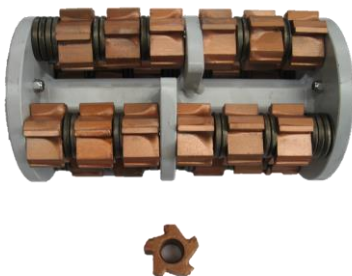
F300V CUTTERS (STANDARD)



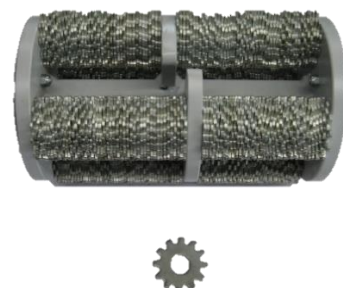
Machine is equipped with all safety devices according to EU requirements. Machine conforms to:
➤ **EU Directive 2006/42/EC on Machinery**

OPTIONAL:

- **F300VP CUTTERS with tungsten carbide plates** to remove thermoplastic and cold plastic



- **F300C CUTTERS** to remove paint from concrete surfaces



Diesel engine 7,5 HP
(scarifier CM300D)



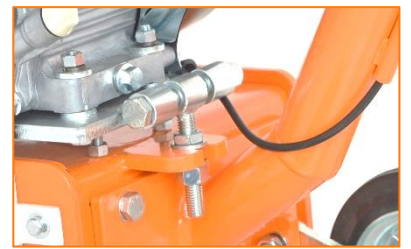
Gasoline engine 6 HP
(scarifier CM300)



Engine shut-off safety device if operator leaves the handlebars



Millimeter regulator to adjust the height of the cutters from the ground



Belt tensioning device, allows to adjust the belt stress and eventually to replace the belt without removing the engine from its own seat