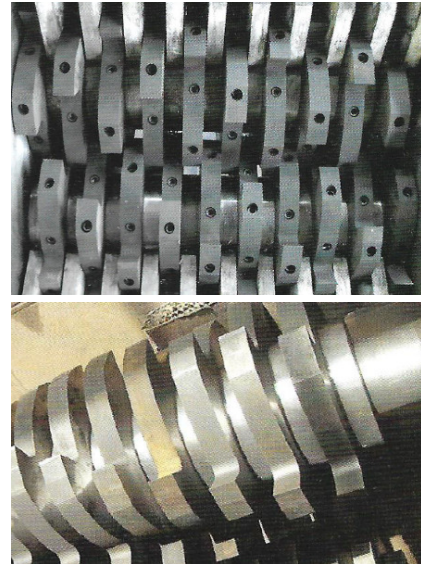


## TECHNICAL SPECIFICATIONS

### Double-Shaft Shredder ZD12



#### General Characteristics:

- Type: ZD12
- Crushing Chamber: 1200x800 mm
- Feeding Hopper Size: 1800x1800 mm
- Number of Rotor Knives: 24 pcs
- Knife Thickness: 50 mm
- Knife Material: Cr12MoV
- Motor Power: 2x 45-55 kW
- Shaft Speed: 30 rpm
- Rotor diameter: 450 mm
- Capacity: 800-1500 kg/h

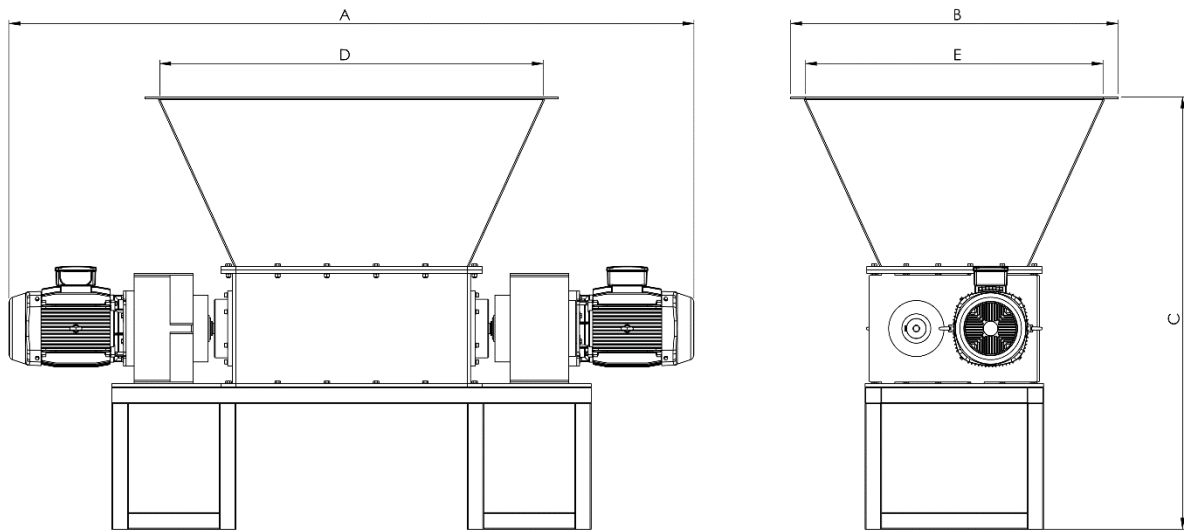
#### Knives:

- Tempered steel type Cr12MoV for stationary and rotor knives.
- Heat-treated to 60 HRC.
- All surfaces are precision grounded.

#### Control System:

- PLC control

**Dimensions:**



A	B	C	D	E	weight
4200 mm	1900 mm	2400 mm	1800 mm	1800 mm	7000 kg