



Eurobox
SOLUȚII LOGISTICE

Data Sheet

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Hydraulic Baling Machine for Recyclable Wastes Product Code MBD 03



Product details:

Exterior dimensions without ramp: 5035 x 1400 x 2600 mm (L x l x h)

Exterior dimensions with ramp: 6235 x 1400 x 2600 mm (L x l x h)

Feeding table height: 1200 mm

Feeding table width: 800 mm

Weight: 3650 kg

Ballot dimensions: 800-1500 x 800 x 700 mm

Ballot weight: 150-365 kg

Ballot density: 180-435 kg/m³

Baling capacity: 3 t/h

Operation cycle duration: 11.5 s, depending on pre-setting

Pressing force: 31 t

Specific pressure: 55 N/ cm²



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3 phase engine: 11 KW

Tying material: wire with the diameter of 2.5-2.8 mm, oiled, in coils of approx. 40 kg

Wire consumption: approx. 2-3 kg/ t of compacted material

Wire coil diameter: 340 mm

Wire coil height: 155 mm

Operation: automatic

Description:

- ✓ Horizontal press recommended for compacting the following types of wastes: cardboard (including corrugated), textile dunnage, plastic foil, PP or PET band, paper and packing paper padding, foam, fleece, PET bottles, etc.;
- ✓ The materials are compacted with the aid of a hydraulic press;
- ✓ It can operate continually;
- ✓ It compacts as it is fed with materials;
- ✓ Depending on the application, it can be fed manually or automatically;
- ✓ The ballot is tied 4 times automatically;
- ✓ After tying, the ballot is evacuated out of the baling channel, being pushed by other materials which will be balloted;
- ✓ Can be provided with various automated feeding devices: conveyor belts, air feeding vents, lifting and tilting devices.



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