



compact system

disposal technology

MISCHI G MASCHINEN

Postgranz-Str. 8/D I-39012 MERAN BZ
Tel +39-0473-44 63 44 Fax +39-0473-22 22 15
UST-Nr. IT00 595 000 217
e-mail: info@mischi.it Internet www.mischi.it

www.pelletpressen.it

1 PELLET PRESSE SERIES ORTLER Mod. T-80/2R/2M.

WITH THE FOLLOWING TECHNICAL CHARACTERISTICS:

- Die Ø inside : 800 mm
- Number of rollers: 2 pz.
- Motor power: 2 x 110 kW
- Machine equipment: with two motors included
- Throughput: 1700-2400 kg/h of refined sawings
(beech wood or mingles of spruce wood)
- Moisture: max 12% tolerance

⇒ **Press-bent sheet feeder**, driven by a hydraulic gearmotor. RPM adjustment manual control.

⇒ **Press-bent sheet pressure feeder**, applied to the machine cover, for a uniform introduction of the product into the press unit, driven by belt drive motor.

- ◆ Supporting body made of thick press-bent sheet, sandblasted and coated with a rust-proofing primer and a finishing enamel in colors to be agreed upon;
- ◆ Press unit cover made of press-bent sheet, equipped with condensation drain pipe;
- ◆ No. 1 Pellet cutting knives, mounted on the machine cover, with possibility to adjust the length of the pellet;
- ◆ Locking jack for machine cover opening;
- ◆ Press unit consisting of: die with inside diameter 800 mm (hole diameter and compression to be agreed upon) and 2 compression rollers;
- ◆ V-belt transmission, noiseless operation and vibration-free;
- ◆ Safety system against infiltration of foreign matter, using a safety pin.

Installed powers

- Main motor _____ 220 kW;
- Feeder gearmotor _____ 3 kW;
- Pressure feed gearmotor _____ 3 kW;

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Pelletizzatrici

Pellet presses

Pelletpressen



Macchine ed impianti per la produzione di pellet
 Machinery and plants for wood pellet production
 Maschinen und Anlagen für die Pelletproduktion



| Modello Type Modell | Die diameter inside Diametro interno trafile Durchmesser Matrize | Motore principale Main motor Hauptmotor | Produzione* Throughput* Produktion* |
|---------------------------|--|---|---|
| Ortler T 27/2 R | 270 mm | 15 kW | 100-200 kg/h |
| Ortler T 30/2 R | 304 mm | 22 kW | 180-300 kg/h |
| Ortler T 40/2 R | 410 mm | 45 kW | 500-700 kg/h |
| Ortler T 53/2 R | 535 mm | 110 kW | 1000-1500 kg/h |
| Ortler T 66/2 R | 660 mm | 160 kW | 1500-2000 kg/h |
| Ortler T 80/2 R | 800 mm | 220 kW | 1700-2400 kg/h |

The technical data and the equipment enclosed in this brochure can be modified because of general patches without any advice notice.

*depends on the consistence of the worked material

