

## WEIMA briquetting presses

### SMARTY



Briquette diameter

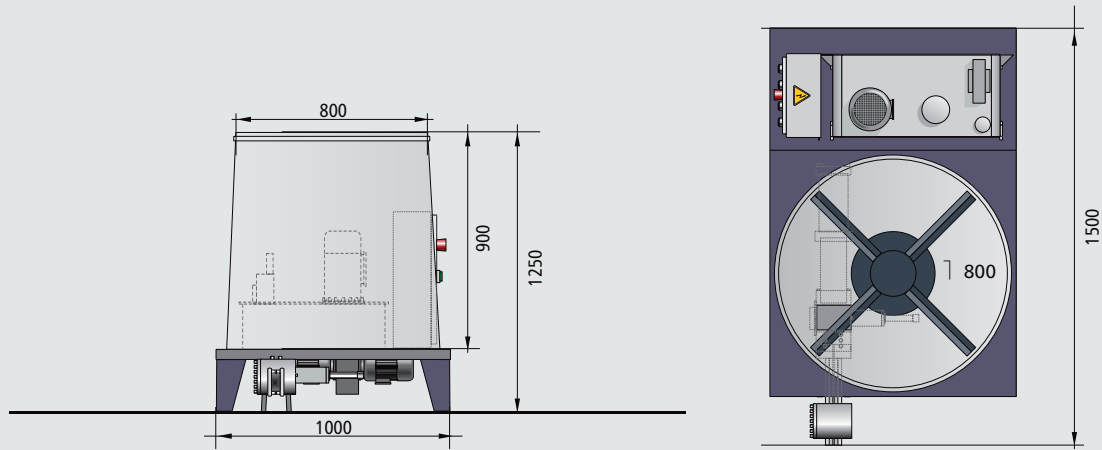
80 x 40 mm

The **small square** SMARTY is the latest machine in the wide and comprehensive range of WEIMA briquetting presses. This press will process all chipped wood materials into **80 mm x 40 mm** square briquettes. This briquette size is new and unique to the market.

The throughput of up to 40 kg/hr and the economical price of the SMARTY briquetting press makes it an ideal choice for small woodworking companies.

The hydraulic unit has a 4 kW motor, making it highly energy efficient to run.

## SMARTY E 80



### Technical Data SMARTY E 80

Briquette diameter (mm):	80 x 40
Throughput rate (kg/h):	30 - 40 *
Hydraulic oil quantity (l):	60
Hydraulic motor (kW):	4
Agitator (kW):	0,37
Weight (approx. kg):	530

\* The throughput rate depends on the type of material.

Details are average values. For planning purposes please request drawing.

Chipped wood with residual moisture content of less than 18 percent can be briquetted. The SMARTY E 80 is mounted on a stable frame.

### Specification

#### Press

- High-performance pressing mechanism with low-wear tong
- Pre-compactor with cylinder, double stroke
- Switch box with SPS

#### Hydraulic system

- Separate oil tank with pump motor and valve control

#### Hopper

- 800 mm diameter, height 900 mm

#### Accessories (optional)

- Automatic „On/Off“ with filling level limit switch
- Connecting part for transport line
- Transport line, by the metre, straight or curved (45°/90°)
- Swivel-mounted tong



### WEIMA Maschinenbau GmbH

Bustadt 6 - 10

74360 Ilsfeld (Germany)

Phone: +49 - (0)70 62 - 95 70-0

Fax: +49 - (0)70 62 - 95 70-92

info@weima.com

www.weima.com

### Sales Offices in:

United Kingdom, Kent

France, La Ferté s/s Jouarre

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