

The press was only used sporadically, is in very good condition and available at short notice. Due to the low weight of the machine and the forklift shoes in the transport frame, the press is mobile and can be used directly on the construction site where the material is produced. The electrical connection is made via a CEE 32 A plug.

Technical data on the EPS (Polystyrene) press:

Manufacturer FZ-Recycling GmbH & Co. KG, Germany

Type FZR 320

Year of construction 12/2022

Drive power shredder 4 kW

Drive power of compactor screw 7.5 kW

Drive power hydraulic unit for the holding clamp in the press channel 1.1 kW

Total connected load 12.6 kW

Current consumption 32 A

Compaction ratio of the compacted blocks to the original product approx. 50:1 (depending on material)

Block weight after compaction approx. 300kg/m³ (depending on material)

Block dimensions 320 x 320 mm, variable length

Throughput approx. 100 kg/hour, depending on material

Achievable density approx. 250 - 300 kg/m³

The pressed blocks are stacked approx. 1400 mm high on pallets and stretch-wrapped.

Machine dimensions approx. 4,600 x 1,400 x 1,980 mm (I x w x h)

Transport weight press 1,325 kg

Condition of the baler:

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Scope of delivery for the baler:

1 piece EPS press, ready for connection and use

Comments:

The documentation (Manual, CE-declaration, electr./hydr.-drawings), are completely available. Inspections are possible after agreement. We will not assume liability for the given technical data and possible errors.



























