



Packaging and

logistics industries

Manufacturing facilities with EPS waste

Recycling centers aiming to process EPS efficiently

# compact. efficient. sustainable.

The hetech compactor offers a high compression ratio of up to 400 kg / m³, significantly reducing the volume of EPS waste. This compaction facilitates easier storage and transport, leading to cost savings and environmental benefits by diverting waste from landfills.

## key features

- High compression ratio: Up to 400 kg / m<sup>3</sup>
- **Versatile applications:** Suitable for EPS waste with material densities from 10 40 kg / m<sup>3</sup>
- Throughput capacity: Up to 250 kg / h, depending on the model size
- Flexibility: Available in various sizes and with different options to meet specific operational needs
- **Sustainability:** Reduces negative environmental effects by recycling EPS waste instead of landfilling

# technical data

Model size	Throughput sapacity	Compression ratio	Achievable compaction	Material density	Block dimensions	Weight
Small	up to 80 kg / h	up to 40:1	up to 450 kg / m³	up to 40 kg / m³	190 × 190 mm	1300 kg
Medium	up to 150 kg / h	up to 40:1	up to 450 kg / m³	up to 40 kg / m³	285 × 285 mm	1500 kg
Large	up to 250 kg / h	up to 40:1	up to 450 kg / m³	up to 40 kg / m³	380 × 380 mm	1850 kg

#### features

- · 2-shaft crusher
- · Stainless steel housing
- · Control unit with 7" touch display
- · Chilling device for tempering and cooling

### options

- · Buffer silo with conveying blower
- · Feeding conveyor belt
- · Hinged tray or hydraulic block divider
- · Crane with weighing unit for handling the compressed blocks





For more information, please visit the website www.hetech-group.com