

M&J F240e

Fine-shredder with eDrive



Superior
Recycling
Technology

Reliable fine shredding in a compact format

The M&J F240e is a mid-sized fine-shredder engineered for producing high-quality alternative fuels like RDF and SRF from pre-shredded waste. It combines powerful performance with a smaller footprint, making it ideal for operations where space is limited, but efficiency is non-negotiable. Built on proven technology and equipped with M&J's unique cutting system, the M&J F240e effortlessly cuts the material to a uniform high-quality output. It features M&J's innovative eDrive and has an intelligent design, minimizing energy use as well as maintenance needs.



Specification

Up to 23 t/h

Capacity

From 100 to 10 mm

Grain size < 90%

63, 126, 252

No of knives on rotor

250 kW

Installed power (nominal)

Up to 312 rpm

Rotation speed

2350 mm

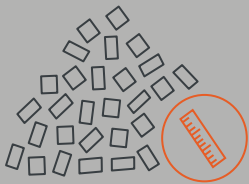
Rotor length

1

No. of rotor

Bolted

Assembly of knives on the knife holder



Maximize capacity and uptime with advanced pusher and level control, ensuring reliable and efficient feeding.



Save up to 40% on energy costs with our intelligent design, using only the power you need, with no energy loss to heat build-up.

**Key
benefits at
a glance**



Experience minimal maintenance thanks to no daily knife adjustments, quick knife changes, and a durable, robust design.



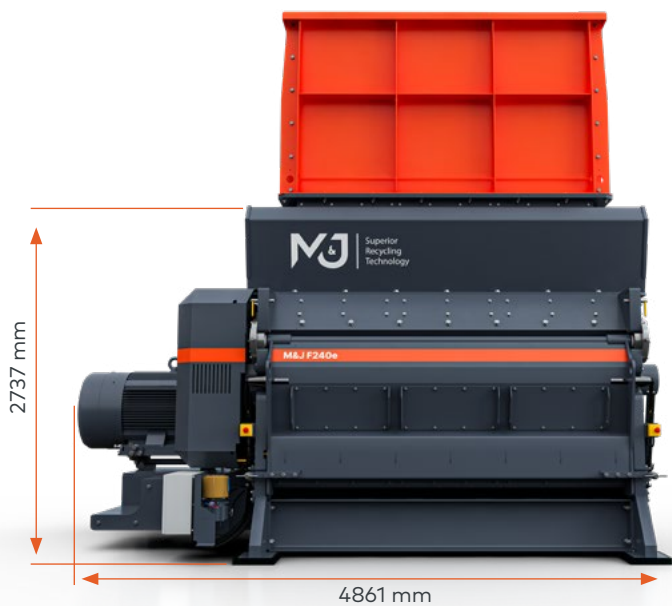
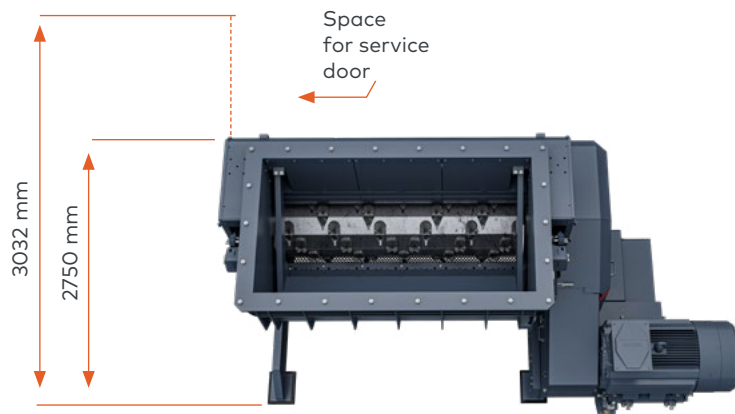
Ensure high-quality throughput with our unique cutting technology, delivering precise results in RDF/SRF production.

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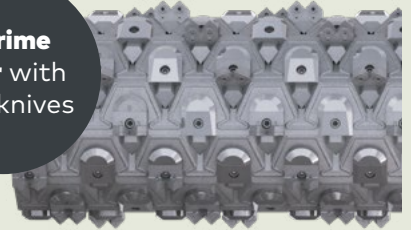
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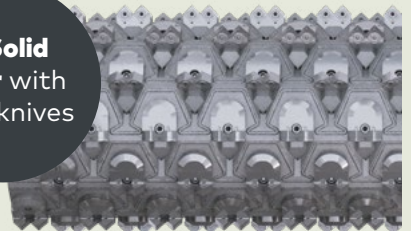
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Four knife configurations to fit your task at hand:

1. Prime rotor with Pure knives



2. Solid rotor with Pure knives



3. Prime rotor with Power knives



4. Solid rotor with Power knives



Pure knives



Power knives



Pure knives, are ideal for handling most of the common RDF pre-treated waste

Power knives are recommended for tougher RDF waste that contains soil and sand.