

M&J P2000

Hydraulic pre-shredder



Superior
Recycling
Technology

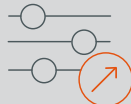
Robust exterior. Clever and reliable interior.

The M&J P2000 is the only single-shaft model in our pre-shredder range, designed primarily for household waste applications. It excels as a bag opener and stands out for its exceptional robustness. Unlike similar machines on the market, the M&J P2000 handles debris-laden waste without risk of damage—keeping your shredding operation running reliably, day in and day out.



Reliable service, reliable production

Wear-resistant components, supported by quick parts delivery and a global service network for preventive and corrective maintenance, ensure reliable production with minimal downtime.



Flexible to fit your needs

With the widest configuration range on the market, including various knife types and custom setups, you can tailor each machine to your specific materials, capacity, and facility layout.

Key benefits at a glance



Rely on proven performance

M&J pre-shredders are trusted worldwide, especially for their durability. Paired with our variable programs, which adapt shredding routines to your waste stream, you can rely on consistent output and performance time after time.



Cutting system that shreds it all

Our groundbreaking cutting technology - today a market-standard - combines an open cutting table, asynchronous shredding, and anti-jam protection—handling everything from bulky to lighter waste with unmatched efficiency, even while operating.

Specification

HD version up to 40 t/h
HP version up to 70 t/h
Capacity

From 450 to 200 mm
Grain size < 90%

6, 8, 9, 10
No. of knives

132 / 200 kW
Installed power (nominal)

Up to 59 rpm
Rotation speed

2420 x 1221 mm
Cutting area (LxW)

1
No. of rotor

Welded
Assembly of knives on shaft

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Convincing Performance

This powerful shredder is the perfect choice opening bags and transforming MSW to RDF - It's fast and strong and leaves the material uniformly, even from MSW with great variety, in term of size, structure and hardness.

Unique M&J Features

Monitor your shredder's health.

With **myM&J Performance**, you can monitor your shredder's health in real-time and avoid costly breakdowns.

myM&J Performance is a digital solution that optimizes your M&J shredder's operations. Through remote data monitoring of your shredder, you will get access to critical insights into your waste shredder's condition, performance, and maintenance needs.

Built to last

M&J's renowned robustness and aggressive knife system deliver consistent high output for downstream processing and offers trouble-free shredding for years.

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