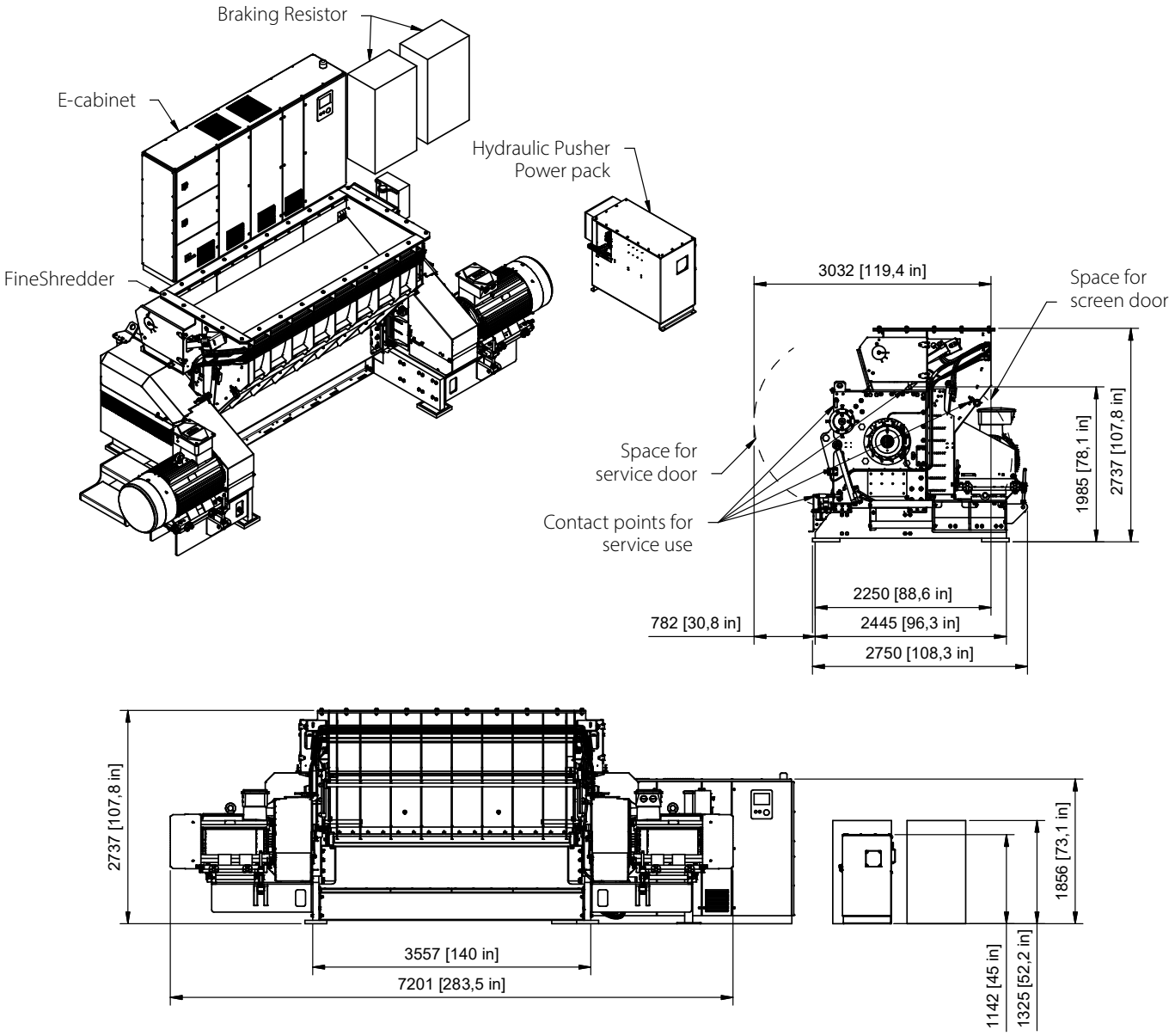
M&J F320 with electric drive

FineShredder from M&J Recycling

M&J
RECYCLING

M&J F320
with electric drive

Specification



Specification		
Overall dimensions standard delivery (LxWxH)	inch	283.5 x 108.3 x 107.8
Weight total	US ton	26.4
Standard color	RAL	9002, 7011
Assembly of knives on the knife holder		Bolted

Knives info		
Number pr shaft	pcs	168
WSC 40	inch	1.6 x 1.6 x 0.5

Capacity per hour – Input material: < 11.8 inches - presorted - continues feeding. Guide values only

Up to 24.2 US ton (90% below 2 inches)

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With M&J F320 with E-drive you can save up to 35% in operational energy consumption compared to other leading suppliers in the marketplace

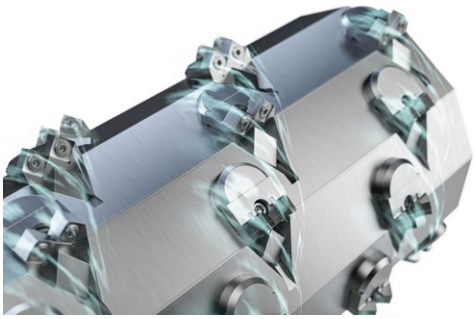
No large pumps in the installation means lower total noise emission from the shredding operation. Meaning an improved HSE in the working environment

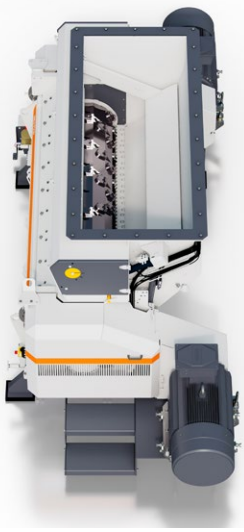
Lower amperage on main electric supply, due to smaller electric motors used. Meaning a reduction of tax for installed power connection

The M&J F320 is the epitome of a well-thought-out design. The focal point is high reliability and fast and easy service, so that downtime is limited to an absolute minimum

Minimal maintenance. Unique cutting system. Less heat generation. Expect the highest uptime on the market

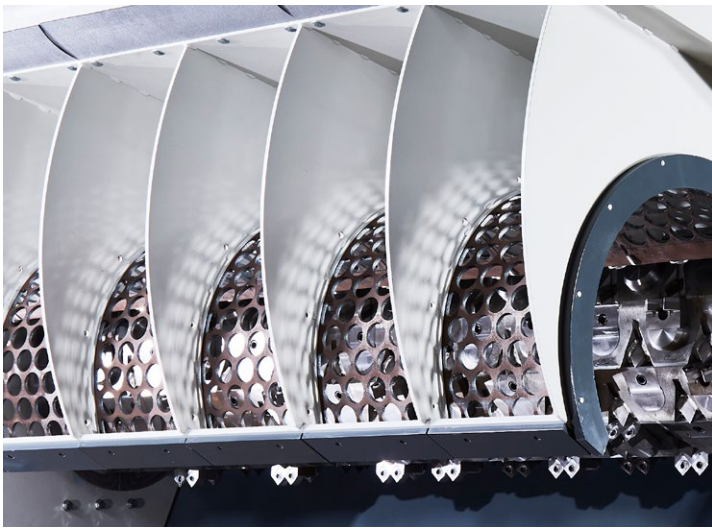
Thanks to the leading cutting technology of the M&J F320, you get homogeneous output with minimal heat generation and limited fine particles

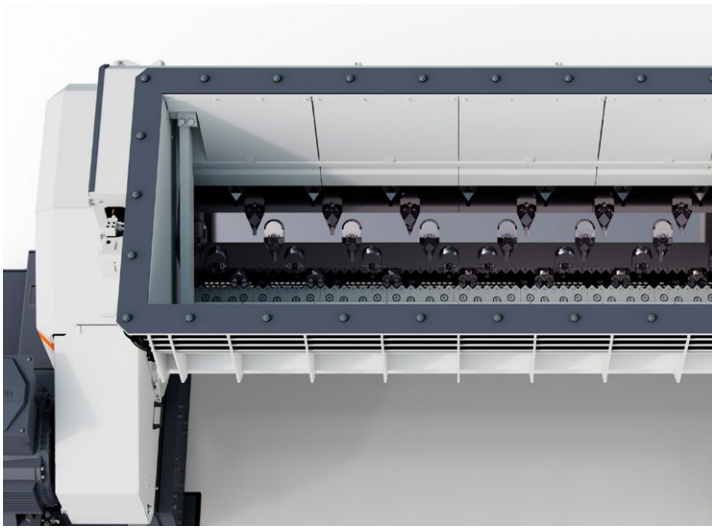




Different screen size options allow for different grain sizes – all the way down to 0.39 inches. The M&J F320 takes flexibility and versatility to a new level

Rotor		
Number of rotor	pcs	1
Length / diameter of rotor	inch	124 / 26
Number of knives	pcs	168
Standard rotating speed	rpm	200 - 300
Motor type		
Installed power	Horsepower	2 x 217
Voltage	V	3 x 400 +PE
Drive principle		Double Eletrical Belt Drive
Frequency	Hz	60





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With you all the way

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"M&J F320 E-drive, UK". M&J Recycling, may 2023.