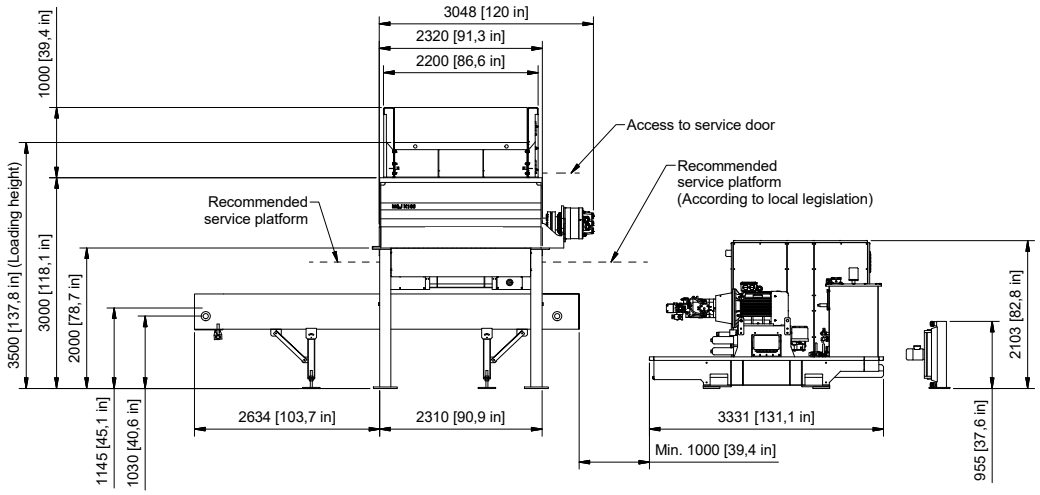
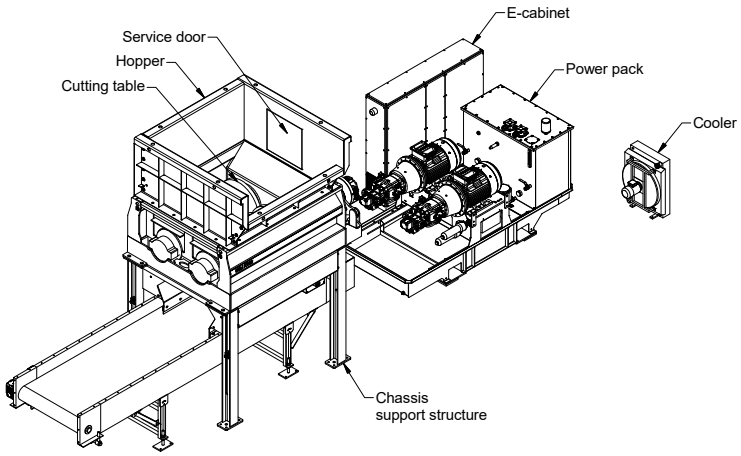
M&J K160

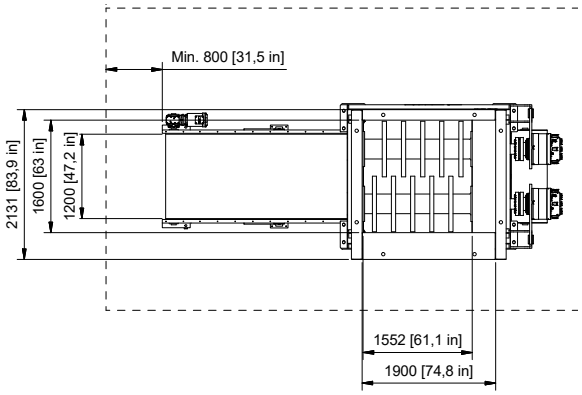
Waste Pre-Shredders from M&J Recycling

M&J RECYCLING

Specification







Specification		
Overall dimensions shredder with standard hopper (LxWxH)	mm	5682 x 2131 x 4000
Weight (total included standard conveyer)	ton	9.4 - 9.8
Standard colour	RAL	7011, 9002
Loading height with standard hopper	mm	3500
Cutting area	mm	1552 x 1600
Power pack		
Electric motor	kW	2x55 / 2x75 / 2x110
Electric control unit		PLC
Drive principle		Double hydrostatic transmission
Chassis		
Standard belt conveyer (LxW)	mm	5000 x 1200
Discharge height	mm	1145
Discharge width	mm	1200
Weight (included / exclusive conveyor)	ton	1.8 / 1.0

M&J K160

Dragon sword

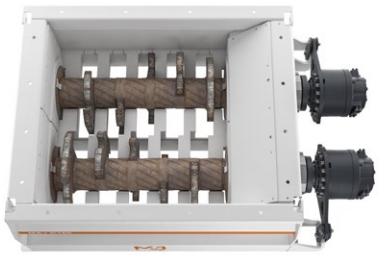
Classic

Tomahawk

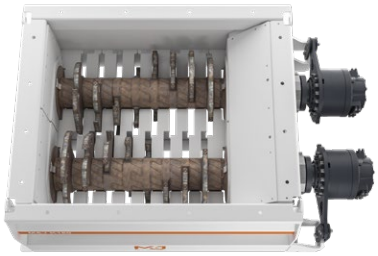
Butterfly

Tachi

Samurai



Cutting table 5 knives



Cutting table 8 knives

Cutting Table		
Number of shafts		2
Rotating speed	rpm	Up to 50
Number of knives	pcs	5 / 6 / 7 / 8
Number of counter knives	pcs	10 / 12 / 14 / 16
Cutting area (LxW)	mm	1552 x 1600
Weight complete cutting table	ton	6.8 - 7.2
Grain size		
5 knives	mm	90% less than 400
6 knives	mm	90% less than 300
7 knives	mm	90% less than 200
8 knives	mm	90% less than 125
Capacity per hour *		
Household waste	ton	Up to 35
Demolition wood	ton	Up to 25
Industrial waste	ton	Up to 15
Bulky waste	ton	Up to 20

* Depending on loading, grain size and density of the input material

eFACTORTHREE

M&J RECYCLING

eFACTOR3 LLC
15050 Choate Circle
Suite E
Charlotte, NC 28273

P 704-944-3232
877-801-3232
F 704-944-3234
www.efactor3.com
sales@efactor3.com

MJRECYCLING.COM

M & J | Vejlevej 5 | DK-8700 Horsens | Tel: +45 7626 6400 | sales@mjrecycling.com

The information in this document is provided for guidance only and as is without warranty of any kind, either express or implied, including but not limited to the implied warranties of merchantability, fitness for a particular purpose or non-infringement. Information in this document may include information not appropriate to specific configurations, or information which has not been updated. M&J Recycling has the right to make changes in the document without notice. Not all products or services are available in all countries. In no event shall M&J Recycling be liable for any damages. We reserve the right to make changes and improvements without notice.
"M&J K160 pre shredder, UK". M&J Recycling, september 2021.