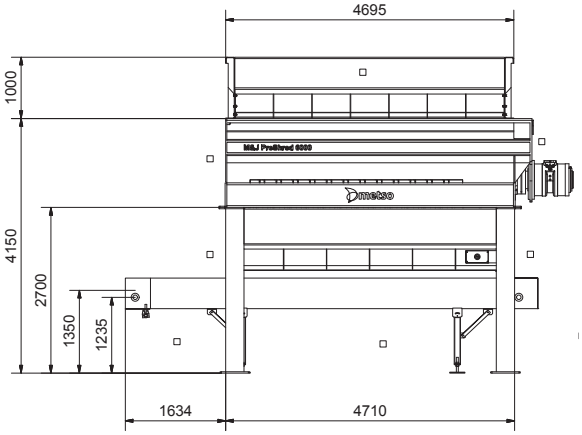
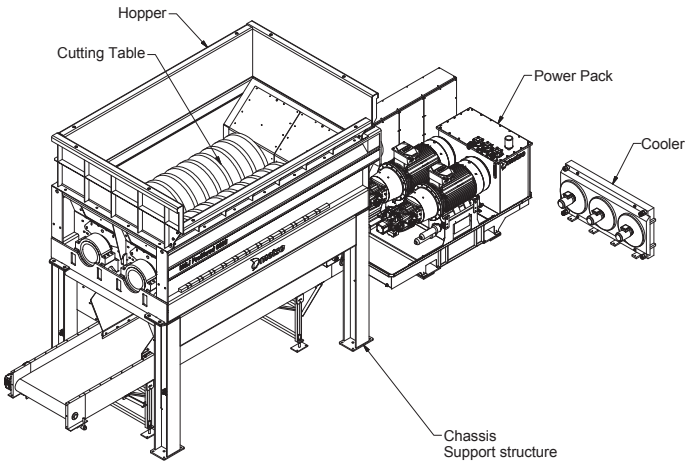
Waste Pre-Shredders from Metso Waste Recycling

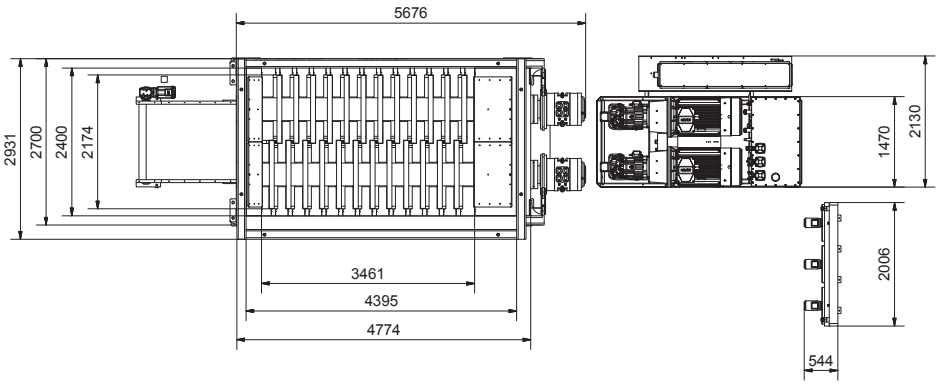
M&J PreShred 6000S

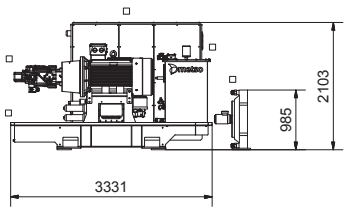
metso
Expect results

M&J PreShred 6000S









Specification		
Overall dimesion std without hopper (LxWxH)	mm	7740 x 2700 x 4150
Weight (total included standard conveyer)	ton	34.3 – 39.2
Standard colour	RAL	7011, 9002
Loading height (without hopper)	mm	4150
Cutting area	mm	3461 x 2400

Power pack		
Electric motor	kW	2x200 / 2x250
Electric control unit		PLC
Drive principle		Double hydrostatic transmission

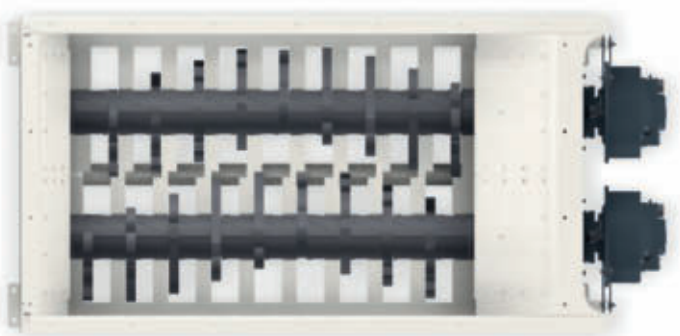
Chassis		
Standard belt conveyer (LxW)	mm	6250 x 1200
Discharge height	mm	1235
Discharge width	mm	1200
Weight (included / exclusive conveyor)	ton	4.5 / 3.3

Cutting table

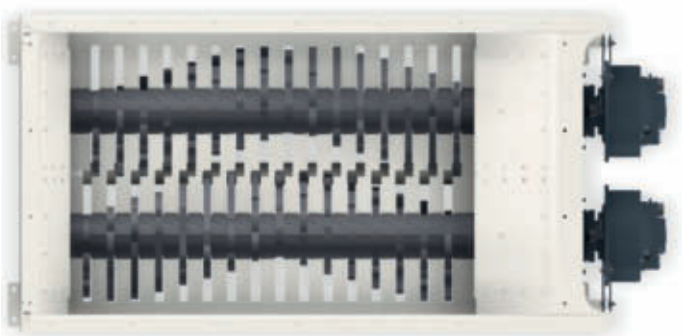
Samurai

Standard

Cutting table 9 knives



Cutting table 16 knives



M&J PreShred 6000S

Cutting Table		
Number of shafts		2
Rotating speed*	rpm	11-32
Number of knives		9 / 12 / 14 / 16
Number of counter knives		18 / 24 / 28 / 32
Cutting area (LxW)	mm	3461 x 2400
Weight	ton	24.5 – 27.7
Grain size **		
9 knives	mm	<450
12 knives	mm	<300
14 knives	mm	<200
16 knives	mm	<125
Capacity per hour ***		
Household waste	ton	Up to 200
Demolition wood	ton	Up to 100
Industrial waste	ton	Up to 50
Bulky waste	ton	Up to 70

* Standard ** 90% less than

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

For more information, contact your local Metso Waste Recycling representative, or contact your dealer directly.

Metso Denmark A/S
Vejlevej 5
DK-8700 Horsens
Denmark
Tel: +45 7626 6400
Fax: +45 7626 6449
recycling.info.dk@metso.com

eFACTOR3 LLC
601 Eagleton Downs Drive
Suite D
Pineville, NC 28134

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

www.metso.com/recycling

We reserve the right to make changes and improvements without notice, "M&J PreShred 6000S". Metso Waste Recycling, March 2017