

MDS

[mds-int.net](http://www.mds-int.net)

M820R TROMMEL

<http://www.mds-int.net>



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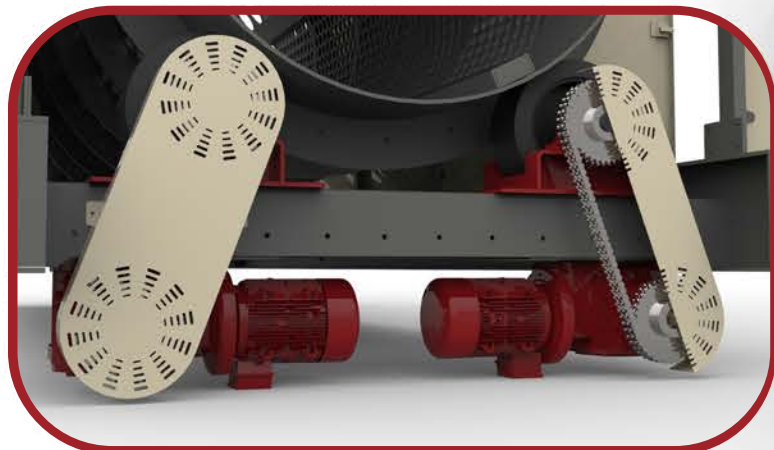
The M820R is a heavy duty recycling trommel ideal for concrete and demolition waste. Its heavy duty screens are 15 mm (0.6") thick steel. Apertures can range from 10 to 250 mm (0.4" to 10"). With 2 and 3 split options, this is the perfect trommel for heavy waste separation.



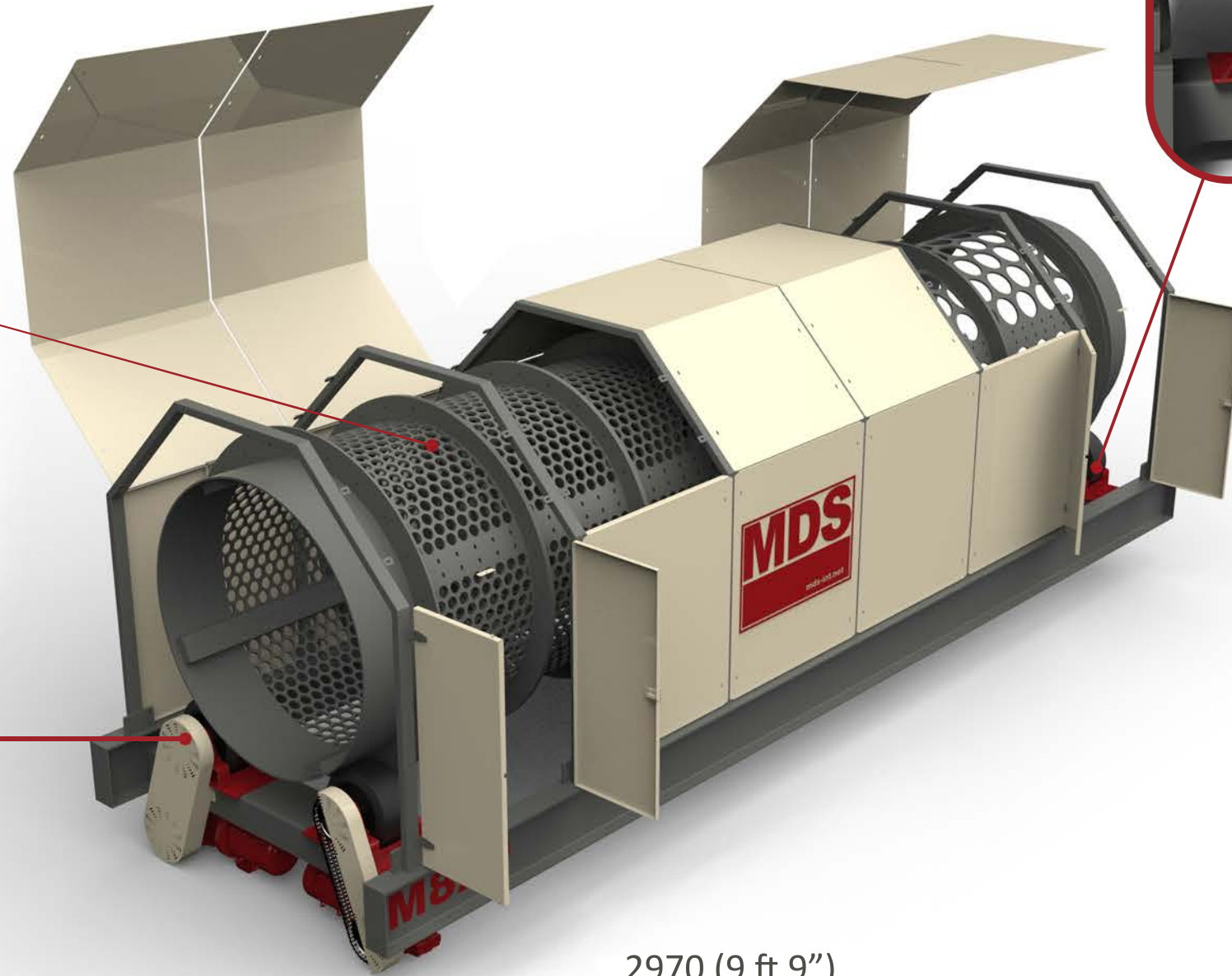
VARIOUS SCREEN OPENINGS



SOLID RUBBER WHEELS

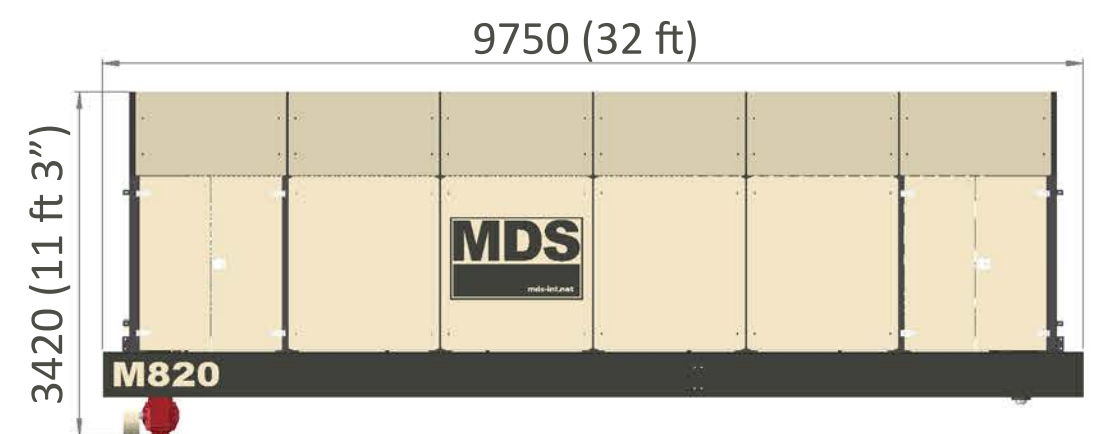
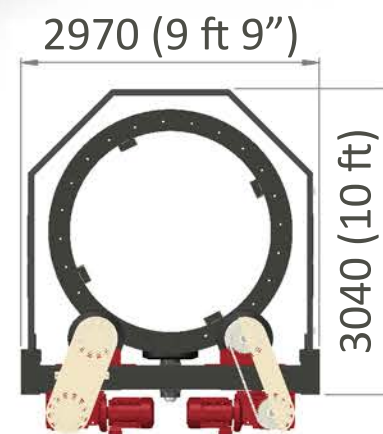


2 OFF 15 kW (20 HP) MOTORS



TECHNICAL SPECIFICATIONS







DIMENSIONS



MACHINE SPECIFICATIONS

Weight :	20 tons	Number of Outputs :	2 or 3 off
Approx Tons per Hour :	50	Screen Openings :	10 to 250 mm (0.4" to 10")
Drum Diameter :	2 m (6 ft 7")	Drive System :	2 off 15 kW (20 HP) Motors
Drum Length :	8 m (26 ft 3")		

MDS TROMMEL RANGE

MODEL	Tons per Hour	Drum Diameter	Drum Length	Number of Outputs	Screen Openings	Hopper Capacity	Feed Mechanism	Engine and Controls
MDS M515 TROMMEL Mobile track machine for use with primary blast, dirty material or rip rap								
	350 to 500 tons	1.5 m (4 ft 11")	5 m (16 ft 5")	3 off	25 mm to 460 mm (1" to 18")	30 tons	Hydraulic Push Feeder	Cat 4.4 / Electronic Control System
MDS M615 STATIC TROMMEL Semi mobile machine which can be moved from site to site and can be loaded by an excavator or dump truck								
	350 to 500 tons	1.5 m (4 ft 11")	6 m (19 ft 8")	4 off	25 mm to 500 mm (1" to 20")	30 tons	Hydraulic Push Feeder	Cat 4.4 / Electronic Control System
MDS M820 TROMMEL A large heavy duty static rock trommel ideal for cleaning dirty rock or screening blasted material								
	750 tons	2 m (6 ft 7")	8 m (26 ft 3")	3 or 4 off	25 mm to 600 mm (1" to 24")	70 tons	Hydraulic Push Feeder	CAT 6.6 / Electronic Control System
MDS M825 TROMMEL A super sized heavy duty static trommel for maximum output. It can be set up on concrete walls or a metal chutes structure								
	1000 tons	2.5 m (8 ft 2")	8 m (26 ft 3")	3 off	70 mm to 600 mm (3" to 24")	100 tons	Hydraulic Push Feeder	Cat 6.6 / Electronic Control System
MDS M520R TROMMEL A static trommel ideal for compost or light recycling								
	15 tons	2 m (6 ft 7")	5 m (16 ft 5")	2 off	5 mm to 50 mm (0.2" to 2")	X	X	2 off 3 kW Motors (4 HP)
MDS M820R TROMMEL A tough static machine built for recycling concrete and demolition or any heavy duty recycling								
	50 tons	2 m (6 ft 7")	8 m (26 ft 3")	2 or 3 off	10 mm to 250 mm (0.4" to 10")	X	X	2 off 15 kW Motors (20 HP)

MDS APRON FEEDERS

Manufactured to your requirements

QUARRY FEEDER



MINING FEEDER

