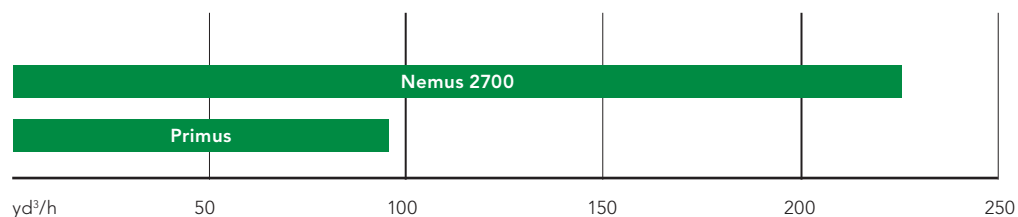


TROMMEL SCREEN PRODUCT COMPARISON

	Primus	Nemus 2700
Drive		
Diesel generator / engine (kVA / HP):	51	90
Material feeding - feed hopper		
Hopper volume:	> 4.0 yd ³ > 3 m ³	>6.5 yd ³ > 5.0 m ³
Filling length:	> 13'1" > 4000 mm	>13'1" > 4000 mm
Filling height:	> 8'8" > 2640 mm	9'4" 2850 mm
Screening drum		
Diameter:	4'9" 1450 mm	6'7" 2000 mm
Length:	13'1" 4000 mm	18'1" 5500 mm
Effective screening area:	172 ft ² 16 m ²	323 ft ² 30 m ²
Drum rpm:	max. 21	max. 23
Material discharge - max discharge height		
Coarse fraction:	7'7" 2300 mm	11'8" 3550 mm
Fine fraction:	6'10" 2080 mm	11'8" 3552 mm
Transport dimensions L x W x H		
Transport dimensions Pintle:	32'0" x 8'4" x 13'1" 9750 x 2550 x 4000 mm	39'4" x 8'4" x 13'1" 12000 x 2550 x 4000 mm
Transport dimensions King-Pin:		37'11" x 8'4" x 13'1" 11552 x 2550 x 4000 mm
Working dimensions Pintle:	38'1" x 19'11" x 9'10" 11613 x 6073 x 3001 mm	51'9" x 21'1" x 12'6" 15762 x 6415 x 3797 mm
Working dimensions King-Pin:		50'4" x 19'7" x 12'6" 15350 x 5966 x 3800 mm
Weight:	~ 19,800 lbs	~ 38,000 lbs
Throughput (dependent on material)		
Throughput performance:	to 90 yd ³ /h to 70 m ³ /h	to 230 yd ³ /h to 175 m ³ /h

Options
 Conveyor extension, magnet drum, scraper for round brush, central lubrication, hopper pre-screening, hopper sensor controller, remote control, air suspension, feed device, attachment shoe, adjustable belt speed, noise insulation package and wind sifter



6345 DOWNING STREET
 DENVER, COLORADO 80216

[t] +1 (720) 890-9090
 [f] +1 (720) 890-5907
 [e] info@komptechamericas.com
 [w] www.komptechamericas.com



We reserve the right to make technical changes due to ongoing development. USA2018