



Roots Rhino RD 160 (Made in India)

Ideal for harsh environments with large capacity hopper and an efficient filtering system. Maximum cleaning productivity with a wide sweeping path. Robustly built to sweep dirt, dust, metal shavings, bolts, wood & the likes. Two speed option, normal & power speed helps to save fuel when machine is operated in moderate dust conditions. Overhead guard for dust protection and operator safety. Headlamps for safe operation in low lit areas. High performance hydraulic system for both machine function and driving. Rear view mirror, reverse horn and tail lamps are fitted as standard accessory for operator convenience and safety.

Technical Specifications:

Technical Data	Units	Roots Rhino RD 160
Dimensions and Weight		
Length without side broom	mm	2640
Width without side broom	mm	1580
Height upto canopy	mm	2255
Dead Weight	Kg	1900
Driving and Sweeping Performance		
Sweeping width with on side broom	mm	1650
Theoretical sweeping performance	m ² /hr	17300
Gradability	%	18
Filter System		
Filter Area	m ²	12
Main Broom		
Main broom length	mm	1220/360
Side broom diameter	mm	660 mm
Dirt Hopper		
Hopper Volume	Liters	640
Dump Height	mm	1430
Powertrain		
Type	Kubota, 3 Cylinder, Water cooled diesel Engine, DL	
Cubic Capacity	cc	2048
Rated power	KW/HP	28.7 / 39.0