

## RSS800A Single Drum Walk-behind Rollers



## Ideal for small repair and maintenance jobs

Lightweight and highly maneuverable roller has infinitely variable hydrostatic drive for smooth, even accelerations. Excellent choice for the compaction of sand, gravel, soil and asphalt on roadways, walkways, bridges and parking lots. High curb clearance and close side clearance accommodates work adjacent to curbs and walls.

- Beveled edge steel drum has adjustable and reversible polyurethane self-cleaning scrapers to prevent soil and asphalt buildup between the frame and the drum giving smooth and uniform services.
- Automatic breaking system in forward and reverse for greater operator safety.
- Adjustable, enclosed handle improves operator comfort and folds vertically for convenient transportation and storage.
- Transport drive system is fully enclosed, increasing component life for continued operation and higher production.
- Large water tank reduces refill stops for continued operation and higher productivity. Snap-out sprinkling system and in-line filter screen are easily cleaned, reducing downtime.



Technical specifications

RSS800A

Operating data	
Operating weight	450 kg
L x W x H Overall	2170 x 840 x 1270 mm
Drum diameter	560 mm
Side clearance Right	24 mm
Side clearance Left	90 mm
Curb clearance Right	150 mm
Curb clearance Left	410 mm
Centrifugal force	15.2 kN
Frequency	70 Hz
Linear force Static	6 N/mm
Linear force Dynamic	21 N/mm
Total linear load	15.2 N/mm
Advance travel	62 m/min
Reverse travel	46 m/min
Surface capacity Area	2.63 m <sup>2</sup> /h
Gradeability	30 %
Engine / Motor	
Engine / Motor type	Air-cooled, 4-cycle, single cylinder, gasoline engine
Engine / Motor manufacturer	Honda
Displacement	337 cm <sup>3</sup>
Operating performance Max. Rated at 3600 rpm	7.1 kW
RPM / speed Operating	2,400 rpm
Fuel consumption	3.5 l/h
Tank capacity Fuel	71
Tank capacity Water	30



## Please note

that product availability can vary from country to country. It is possible that information / products may not be available in your country. More detailed information on engine power can be found in the operator's manual; the stated power may vary due to specific operating conditions. Subject to alterations and errors excepted. Applicable also to illustrations. Copyright © 2017 Wacker Neuson SE.