

# RootsScrub RB 800

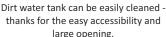
### **Battery Operated Ride on Scrubber Drier**



## RootsScrub RB 800 up to 4,800 m<sup>2</sup> cleanliness/hour.

Battery Operated Ride On Scrubber Drier • Choice of high traction batteries • Running Hours from 3 to more than 5 hours Soft touch control panel • Provision for holding bottles, log book, manuals etc., as standard, close to the operator • Large Tanks for un-interrupted cleaning performance • Change of brushes and squeegee lips needs no tools • Break away Squeegee • In built fault diagnosis system • Reverse alarm • Head Lamp • Large Anti Skid Wheels







Brush release by foot. No tools required.



Large Anti Skid wheel for safe driving and operation on any floor.



Variety of brush options available to suit different floors.

DescriptionUnitsValuesScrubbing widthmm800Effective suction widthmm1100Theoretical area coveragem²/h4800Working speed, up tokm/h6Travel speedkm/h6Battery ratingV/Ah24/240, 320Airflow rateL/sec33Vacuum pressuremm of H2O1650Power supplyV24Total powerW2400Brush motor powerW550Vacuum motor powerW750No. of brushesNo.2Diameter of brushmm405Brush speedrpm195Brush loadKg43Extra brush loadKg47Fresh water tankL120Dirty water tankL120	large opening.	No tools required.	
Effective suction width mm 1100 Theoretical area coverage m²/h 4800 Working speed, up to km/h 6 Travel speed km/h 6 Battery rating V/Ah 24/240, 320 Airflow rate L/sec 33 Vacuum pressure mm of H₂O 1650 Power supply V 24 Total power W 2400 Brush motor power W 2 X 550 Vacuum motor power W 550 Drive motor power W 750 No. of brushes No. 2 Diameter of brush mm 405 Brush load Kg 43 Extra brush load Kg 47 Fresh water tank L 120 Dirty water tank L 120	Description	Units	Values
Theoretical area coverage m²/h 4800  Working speed, up to km/h 6  Travel speed km/h 6  Battery rating V/Ah 24/240, 320  Airflow rate L/sec 33  Vacuum pressure mm of H₂O 1650  Power supply V 24  Total power W 2400  Brush motor power W 2 X 550  Vacuum motor power W 550  Drive motor power W 750  No. of brushes No. 2  Diameter of brush mm 405  Brush load Kg 43  Extra brush load Kg 47  Fresh water tank L 120  Dirty water tank L 120	Scrubbing width	mm	800
Working speed, up to km/h 6  Travel speed km/h 6  Battery rating V/Ah 24/240, 320  Airflow rate L/sec 33  Vacuum pressure mm of H <sub>2</sub> O 1650  Power supply V 24  Total power W 2400  Brush motor power W 2 X 550  Vacuum motor power W 550  Drive motor power W 750  No. of brushes No. 2  Diameter of brush mm 405  Brush load Kg 43  Extra brush load Kg 47  Fresh water tank L 120  Dirty water tank L 120	Effective suction width	mm	1100
Travel speed km/h 6 Battery rating V/Ah 24/240, 320 Airflow rate L/sec 33 Vacuum pressure mm of H <sub>2</sub> O 1650 Power supply V 24 Total power W 2400 Brush motor power W 2 X 550 Vacuum motor power W 550 Drive motor power W 750 No. of brushes No. 2 Diameter of brush mm 405 Brush load Kg 43 Extra brush load Kg 47 Fresh water tank L 120 Dirty water tank L 120	Theoretical area coverage	m²/h	4800
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Airflow rate         L/sec         33           Vacuum pressure         mm of H <sub>2</sub> O         1650           Power supply         V         24           Total power         W         2400           Brush motor power         W         2 X 550           Vacuum motor power         W         550           Drive motor power         W         750           No. of brushes         No.         2           Diameter of brush         mm         405           Brush speed         rpm         195           Brush load         Kg         43           Extra brush load         Kg         47           Fresh water tank         L         120           Dirty water tank         L         120	Travel speed	km/h	6
Vacuum pressure mm of H2O 1650  Power supply V 24  Total power W 2400  Brush motor power W 2 X 550  Vacuum motor power W 550  Drive motor power W 750  No. of brushes No. 2  Diameter of brush mm 405  Brush speed rpm 195  Brush load Kg 43  Extra brush load Kg 47  Fresh water tank L 120  Dirty water tank L 120	Battery rating	V/Ah	24/240, 320
Power supply         V         24           Total power         W         2400           Brush motor power         W         2 X 550           Vacuum motor power         W         550           Drive motor power         W         750           No. of brushes         No.         2           Diameter of brush         mm         405           Brush speed         rpm         195           Brush load         Kg         43           Extra brush load         Kg         47           Fresh water tank         L         120           Dirty water tank         L         120	Airflow rate	L/sec	33
Total power         W         2400           Brush motor power         W         2 X 550           Vacuum motor power         W         550           Drive motor power         W         750           No. of brushes         No.         2           Diameter of brush         mm         405           Brush speed         rpm         195           Brush load         Kg         43           Extra brush load         Kg         47           Fresh water tank         L         120           Dirty water tank         L         120	Vacuum pressure	mm of H <sub>2</sub> O	1650
Brush motor power         W         2 X 550           Vacuum motor power         W         550           Drive motor power         W         750           No. of brushes         No.         2           Diameter of brush         mm         405           Brush speed         rpm         195           Brush load         Kg         43           Extra brush load         Kg         47           Fresh water tank         L         120           Dirty water tank         L         120	Power supply	V	24
Vacuum motor power W 550  Drive motor power W 750  No. of brushes No. 2  Diameter of brush mm 405  Brush speed rpm 195  Brush load Kg 43  Extra brush load Kg 47  Fresh water tank L 120  Dirty water tank L 120	Total power	W	2400
Drive motor power         W         750           No. of brushes         No.         2           Diameter of brush         mm         405           Brush speed         rpm         195           Brush load         Kg         43           Extra brush load         Kg         47           Fresh water tank         L         120           Dirty water tank         L         120	Brush motor power	W	2 X 550
No. of brushes  No. of brushes  Diameter of brush  Brush speed  Brush load  Extra brush load  Kg  47  Fresh water tank  L  Dirty water tank  L  120	Vacuum motor power	W	550
Diameter of brush mm 405  Brush speed rpm 195  Brush load Kg 43  Extra brush load Kg 47  Fresh water tank L 120  Dirty water tank L 120	Drive motor power	W	750
Brush speed         rpm         195           Brush load         Kg         43           Extra brush load         Kg         47           Fresh water tank         L         120           Dirty water tank         L         120	No. of brushes	No.	2
Brush load Kg 43  Extra brush load Kg 47  Fresh water tank L 120  Dirty water tank L 120	Diameter of brush	mm	405
Extra brush load Kg 47 Fresh water tank L 120 Dirty water tank L 120	Brush speed	rpm	195
Fresh water tank L 120 Dirty water tank L 120	Brush load	Kg	43
Dirty water tank L 120	Extra brush load	Kg	47
	Fresh water tank	L	120
D: 1 /1 /4/ 11\	Dirty water tank	L	120
Dimensions (L x W x H) mm $1/50$ x $1100$ x $141$	Dimensions (L x W x H)	mm	1750 x 1100 x 1410
Total weight empty/with 272/490 - 240 Ah	Total weight empty/with	kg	272/490 - 240 Ah
battery 272/540 - 320 Ah	battery		272/540 - 320 Ah
Total weight ready to 600 - 240 Ah	Total weight ready to	kg	600 - 240 Ah
operate 660 - 320 Ah	operate		660 - 320 Ah

Roots reserves the right to make any changes considered necessary for the purposes of improvement at any time or for any reason without prior notice, in line with its policy of continuous product development and progress.

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Our Product Range - Sweepers, Scrubber-Driers, Vacuum Cleaners, Single Disc Scrubbers, Mini Floor Scrubbers, High Pressure Water Jet Cleaners, City Sweepers, Bins, Mops & Trolleys and Detergents.



Centrally placed wide angle head lamp for good visibility while operating in low lit areas.



Ergonomically designed driver seat for comfort, easy access to all controls and good all round visibility.

### **Optional Accessories:**

- 1. Oil resistant squeegee
- 2. Oil resistant hose
- 3. Pre Sweeper Kit





Anti bacterial tank has special coating that prevents the build-up / growth of bacteria.

Branch / Dealer





Turning radius

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