



MAX PRODUCTIVITY

3300 m<sup>2</sup>/h



WORKING WIDTH

660 mm



NOISE LEVEL

66 dBa



## FEATURES



### SOFT START MOTOR

Reduces shock loading on motor bearings and transmissions for longer life.



### ZINC COATED STEEL FRAME

Strong rust resistant frame extends machine life.



### SUPER QUIET VACUUM MOTOR

The Russman range of scrubbers deliver a low noise level of 66 dBa at the operator's ear, suitable to meet stringent OHS requirements and noise sensitive environments such as hospitals and public spaces.



### AUTO FILL SHUT OFF

Connect a hose for filling the machine and the flow automatically shuts off at the correct level.



### VACUUM MOTOR SHUT OFF

Recovery tank float gives a timed shut off of the vacuum motor when the tank is full, protecting the motor from water ingress.



### TANK IN TANK DESIGN

Guarantees perfectly balanced machine throughout the operating cycle.



### COMPLETE ACCESS TO RECOVERY TANK

Raising the lid exposes complete access to the recovery tank. This feature ensures compliance with HACCP sanitary regulations.



### EASY BATTERY ACCESS

Battery retaining frame folds down to form a platform to allow the batteries to roll out for inspection.





#### ACTUATOR DRIVEN BRUSH DECK

Give infinite control of brush pressure and in the raised position perfect access to the brush and or pads.



The Russman BT walk-behind scrubbers are packed with features that translate into real benefits for both operators and owners. Innovative and technological, but at the same time simple and rugged. These scrubbers are designed and built with the best materials and according to the highest levels of engineering.

The Russman BT walk-behind scrubbers are an excellent choice for applications such as:

Supermarkets, Shopping Malls, Showrooms, Hospitals, Airports and Public spaces.

Guaranteeing excellent performance also in industrial applications such as mechanical workshops, metal processing, and assembly lines.

Available in varying scrub widths and configurations from 500mm single brush to 660mm twin brush widths.

All Russman products are backed with a 12 months parts and labour warranty this coupled with our extensive parts stock and service knowledge will keep your machine cleaning.

#### TECHNICAL DATA

SPECIFICATIONS	RUSSMAN 50BT	RUSSMAN 55BT	RUSSMAN 56BT	RUSSMAN 66BT
Voltage	24	24	24	24
Cleaning Capacity Per Hour	2500 m2/h	2750 m2/h	2800 m2/h	3300 m2/h
Scrub Path	500 mm	550 mm	560 mm	660 mm
Squeegee Path	780 mm	780 mm	780 mm	780 mm
Brush Configuration	Single Disc	Single Disc	Twin Disc	Twin Disc
Brush Speed	140 rpm	140 rpm	140 rpm	140 rpm
Brush Pressure	32 Kg	33 Kg	37 Kg	38 Kg
Motor Watts				
• Brush	1 x 600W	1 x 600W	2 x 380W	2 x 380W
• Vacuum	1 x 480W	1 x 480W	1 x 480W	1 x 480W
• Traction	1 x 200W	1 x 200W	1 x 200W	1 x 200W
Solution/Recovery Tank	50/55L	50/55L	50/55L	50/55L
Noise Level dB(a) at Operator's Ear	66 dB(a)	66 dB(a)	66 dB(a)	66 dB(a)
Runtime Hours	2,5-3,5 h	2,5-3,5 h	2,5-3,5 h	2,5-3,5 h

\*Runtime is application specific.