



ADDING VALUE

Superior technology for cleaning

# RootsScrub BT 6050

Battery Operated Automatic Scrubber Drier  
with **Traction Drive**



BT 6050



Extremely maneuverable, compact,  
easy to operate, 2500 m<sup>2</sup> cleanliness/hour

Roots -  
Perfect from  
product  
to service

# RootsScrub BT 6050 up to 2,500 m<sup>2</sup> cleanliness/hour.

- Easy guidance, excellent steering and high degree of maneuverability
- Traction Drive
- Optimum vacuuming of dirty water even when negotiating corners thanks to the straight squeegee with spring suspension
- Brush exchange at the press of a button
- Excellent view of the control panel
- Optimum view of the working area and protruding brush head
- Easy cleaning of aisles & corners
- Squeegee lips can be exchanged without tools
- Extremely tough
- Service friendly
- Non-corrosive, robust rotomould tanks are resistant to damage
- Off board charger available as standard
- Easy access to all components



Ergonomic handle for operators of any height. Excellent view of the area to be cleaned. Soft touch buttons for selection of operation. LCD panel with display of hour meter, battery level.



Large capacity battery pack



Professional self levelling Squeegee Ensuring Excellent performance



Brushes can be changed quickly without the need for any tools at the push of a button.

| Description                     | Units                  | Values            |
|---------------------------------|------------------------|-------------------|
| Scrubbing width                 | mm                     | 500               |
| Effective Suction Width         | mm                     | 850               |
| Theoretical area coverage       | m <sup>2</sup> /h      | 2500              |
| Working Speed, up to            | km/h                   | 5                 |
| Battery Rating                  | V / Ah                 | 12/96             |
| Airflow rate                    | L/sec                  | 28                |
| Vacuum Pressure                 | mm of H <sub>2</sub> O | 1224              |
| Power Supply                    | V                      | 24                |
| Total Power                     | W                      | 1200              |
| Brush Motor                     | W                      | 720               |
| Vacuum Motor power              | W/A                    | 420/17.5          |
| Drive Motor (TRACTION) power    | W/A                    | 200/10            |
| No. of brushes                  | No.                    | 1                 |
| Diameter of brush               | mm                     | 500               |
| Brush Speed                     | rpm                    | 180               |
| Brush load                      | kg                     | 26                |
| Fresh water tank                | L                      | 60                |
| Dirty water tank                | L                      | 60                |
| Dimensions (L x W x H)          | mm                     | 1400 x 550 x 1165 |
| Total Weight Empty/with battery | kg                     | 102/215           |
| Total Weight ready to Operate   | kg                     | 275               |

\*Tolerance limit = ± 5%



Variety of brushes & pads to suit different applications.



Dead man switch



Easy tank cleaning, thanks to the large tank opening. Tank can be emptied quickly and easily via the large outlet hose. Overflow protection for the dirty water tank.



Traction Drive

## Optional Accessories: 1. Oil resistant hose kit

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.

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



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