

# DURASWEEPER ST- 200R

## GENERAL TECHNICAL SPECIFICATIONS

Feature	Electric Durasweeper	Units
Unit height	6293	mm
Unit width	9508	mm
Unit inner width	3741	mm
Unit length	3784	mm
Frame weight	1554	kg
Total weight	2200	kg
Input power	400 V, three-phase, 50 Hz	V, Hz
Max. working height	5405	mm
Min. working height	416	mm
Max. truck width	3000	mm
Brush segment diameter	800	mm
Brush material	Polypropylene (blue)	N/A
Brush segment length	1200 (x3)	mm
Brush segment weight	40 (x3)	kg
Average snow removal time	0.45 (for 13.6 m truck length)	min
Recommended vehicle speed	3	km/h
Unit structure	Stainless Steel 1.4301 (AISI 304)	N/A
Structure finish	Powder Coat	N/A
Concrete pad	See provided foundation plan	N/A
Hardware	Assembly Hardware and Wedge Anchors Provided	
Levering dispersion sound pressure scale in working place	71.5	dB

Maximum brush working height (max truck height) - 5405 mm.  
Maximum truck width – 3000mm.  
Minimum brush working height -416 mm.

