



PURE ELECTRIC SWEEPER BY-S13

• Introduction:

Pure electric sweeper BY-S13 is battery powered, economical and environmentally friendly. The sweeper has fast transition speed, good trafficability and adjustable height of roller brush box under non-sweeping condition, which solves the defects of traditional sweeper such as poor trafficability, grinding the ground by the bumper, and difficulty in passing the acceleration and deceleration belt; Fashionable appearance and flexible operation can easily clean stones, sand, dust, water bottles, paper scraps, fallen leaves and other garbage. It is more suitable for urban sidewalks, auxiliary roads, back streets and alleys, factories, property communities, universities and other places.



• Product Images



HEAD OFFICE: First Floor, Building No. 62, Nice Plaza, Canning Road, Saddar Cantt, Rawalpindi. Tell: 051-5529184, 051-8316139 & 41

Karachi Plant:

PSFCL, Pakistan Steel Mill, Bin Qasim, Karachi, Pakistan
Tell: 051-35306403, Fax: 051-35306403

Islamabad Plant:

Chungi No. 26, Peshawar Road, Motorway Chowk, Islamabad.
Tell: 051-5529184, Fax: 051-5562742



• **Product Parameters:**

BY-S13 Electric Sweeper Vehicle Data Sheet			
Item	Item	Unit	Parameters
1	Curb weight	kg	430
2	Wheelbase	mm	1579
3	Min. turning radius	m	2.5
4	Min. brake distance	m	≤5
5	Max. speed	Km/h	15
6	No. Rated passengers	Person	1
7	Side brush sweep width	mm	1325
8	Efficiency sweeping	m ² /h	20000
9	Travelling speed	Km/h	5
10	Water tank volume	L	120
11	Hopper capacity	L	115
	Max. vehicle power	W	4300
12	Battery volume	Ah	80
13	Rated voltage	v	60
14	Total power rolling brushes, side brushes, dust remove etc.	w	1040
15	Power travelling motor	W*2	3000
16	Working time	h	4-6
17	Charging time	h	6
18	Charging method	/	Portable charging
19	Dimension L*W*H	mm	2350*1055*1900

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