

SP / SW / SWH



Technical Specification



Sweeper with polypropylene brushes to sweep and collect dust at job sites and to scrape mud with the bucket scrap blade.

Collection bucket with **anti wear bolted and reversible blade** (welded for mod. SP 110).





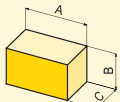
Front and side shields with rubber bands.

4 steel wheels under the collection bucket avoid wear of its bottom coil (mod. **SWH**).

Gravity or pressurized sprinkler with 100 liters water tank on request (not available for mod. SP 110).

Hydraulic motor direct drive on broom shaft (chain and pinion for mod. SP 110).

Sweeper with collection bucket

	MODEL	SP 110	SW 125 SWH 125	SW 140 SWH 140	SW 155 SWH 155	SW 168 SWH 168	SW 180 SWH 180	SW 210 SWH 210
Technical specification	um							
Working width	mm	1100	1250	1400	1550	1680	1800	2100
Overall width	mm	1210	1360	1510	1660	1790	1910	2210
Oil flow, min-max	lt/min	20-30	25-35	30-40		35-50		50-90
Oil pressure, min-max	bar	140-175	160-240					180-240
Weight mod. SP/SW standard configuration	kg	215	285	350	362	380	400	485
Weight mod. SWH standard configuration	kg	–	355	385	397	415	435	525
Broom material		replaceable polypropylene discs						
Broom ring	Ø mm	400 x n. 30	550 x n. 28	550 x n. 31	550 x n. 34	550 x n. 37	550 x n. 39	550 x n. 46
Best broom speed	rpm	120						
Collection bucket capacity	lt	195	380	430	480	520	560	640
	ton	1,1-1,4	1,4-1,8	1,7-2,5	2,2-2,8	2,5-3,6	2,9-4,2	3,5-4,8
	ton	–	1,5-2,5	2,2-3,0	2,8-3,8	3,4-4,8	4,0-5,2	4,6-5,5
	ton	–	–	2,8-3,5	3,1-3,8	3,5-4,2	4,0-5,0	4,5-5,2
	ton	–	–	–	–	–	4,0-5,0	4,5-6,0
 Overall size in standard configuration	A cm	121	136	151	166	179	191	221
	B cm	47	60	60	60	60	60	60
	C cm	106	140	140	140	140	140	140

Mod. SP 110 hydraulic motor with chain transmission.

Mod. SW/SWH hydraulic motor direct engaging with broom shaft to avoid transmission wear. Collection bucket with **scrape blade in anti wear steel, bolted and reversible.**

Mod. SWH strong steel wheels reduce bucket bottom wear.



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