



The angle broom is suitable for cleaning large surfaces, roads or industrial floors or for removing a thin layers of fresh snow.

It is not equipped with a collection bucket, but has an **angle** of \pm 30° to the right or left, allowing the swept material to be moved sideways. The angle is manual in the standard versions; on request it can be hydraulic, by means of a solenoid valve.

The SA 155, SA 180 and SA 210 models are equipped, in the standard version, with a **floating system** that allows the brush roller to always remain in contact with the surface for **effective cleaning quality**.

The brush roller is made up, in the standard version, of

polypropylene zig-zag rings with steel core; upon request, it is possible to make the brush roller composed of 50% polypropylene rings and 50% steel rings, alternating, for heavier jobs or the presence of wet asphalt, encrusted material, etc.

The transmission takes place, in all models, with a direct motor on the brush shaft. In the SA 220, SA 240 and SA 260 models the motor (for the SA 240 and SA 260 models there are two hydraulic motors) is completely integrated inside the brush shaft to reduce the external dimensions and protect it from any impact or damage.

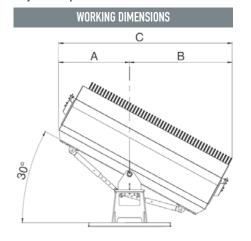
On request, gravity or **pressure watering kits** are available, with 100L capacity tank and **sprayers**.





Model		SA 155	SA 180	SA 210	SA 220	SA 240	SA 260
Technical	data um						
Working w	ridth mm	1550	1800	2100	2200	2400	2600
Overall w	ridth mm	1670	1920	2220	2330	2560	2760
Oil flow min-	max lt/min	30-40	30-50	50-90	70-100	90-130	100-140
Oil pressure min-	max bar	par 160-240		180-240	190-250		
Weight standard configura	ation kg	280	310	360	620	660	690
Broom mat		Replaceable sections in polypropylene					
Br	oom Ø mm	550 x n. 34	550 x n. 39	550 x n. 46	800 x n. 49	800 x n. 53	800 x n. 58
Mechanical an	gle ⁽¹⁾	±30°					
	A mm	365	475	605	917	1011	1091
	B mm	975	1085	1215	1353	1447	1527
	C mm	1340	1560	1820	2270	2458	2618
	ton	2,0-2,8	2,3-3,5	3,5-4,8	-	-	-
₽	ton	2,0-3,0	2,8-4,4	4,0-5,6	5,8-8,0	7,5-12,0	
	ton	2,0-3,5	2,9-4,5	4,2-6,2	7,0-9,0	8,0-10,0	
	ton	-	4,0-5,0	4,5-6,0	5,5-8,0 7,5-12,0		
Overall in stand configura	dard B cm	167 64 120	192 64 120	225 80 120	233 87 183	256 87 183	276 87 183

(1) Hydraulics optional



FLOATING SISTEM

