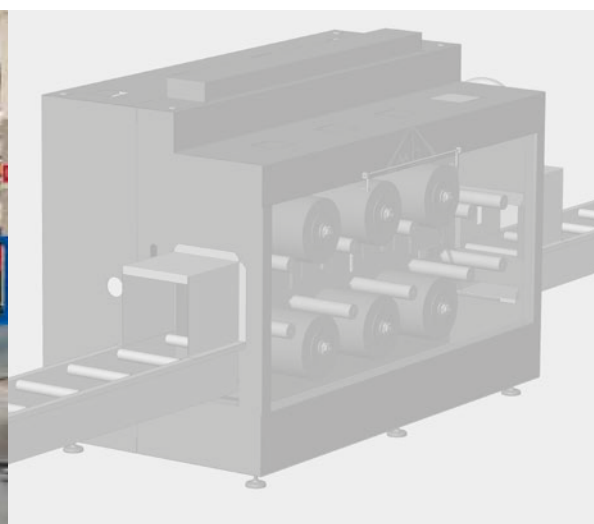


DYNAMIC series brushing machines

MACHINES TO BRUSH ALUMINUM PROFILES



	DYNAMIC 4	DYNAMIC 6	DYNAMIC 10X
Number of brushes	4 (2 above and 2 below)	6 (3 above and 3 below)	10 (3 above and 3 below + 2 above and 2 below at 45°)
Type of brushes	steel - tynex	steel - tynex	steel - tynex
Brush dimensions	400 OD x 76ID x 400 mm	400 OD x 76ID x 400 mm	400 OD x 76ID x 400 mm
Brush speed	variable from 0 - 1000 rpm	variable from 0 - 1000 rpm	variable from 0 - 1000 rpm
Brush pressure	independent on each 4 brush or simultaneous on each brush and roller	independent on each 6 brush or simultaneous on each brush and roller	independent on each 10 brush or simultaneous on each brush and roller
Minimum working width	20 mm	20 mm	20 mm
Maximum working width	400 mm	400 mm	400 mm for straight lines 280 mm for cross lines
Minimum working height	5 mm	5 mm	5 mm
Maximum working height	300 mm	300 mm	300 mm
Minimum working length	1500 mm	1500 mm	1500 mm
Maximum working length	7000 mm	7000 mm	7000 mm
Working speed	0 - 40 mt/min	0 - 40 mt/min	0 - 40 mt/min
Brush motor	no. 4 x 5 kW	no. 6 x 5 kW	no. 10 x 5 kW
Transfer motor	0,75 kW	0,75 kW	0,75 kW
Up-down brush motor	1,5 kW	1,5 kW	1,5 kW
Hydraulic pump	0,55 kW	0,55 kW	0,55 kW
Fan motor	0,75 kW	0,75 kW	0,75 kW