



SHARP 6

CARROUSEL TRIMMING MACHINES FOR BROOMS AND BRUSHES WITH FLAT OR CURVED PROFILES.

SHARP 6 series is a family of trimming and flagging machines, ideal for finishing high volumes of brooms and brushes, in particular items with curved profiles. SHARP 6 BASIC and SHARP 6 PLUS are based on a cam system, allowing different trimming profiles for different shapes of the brooms and brushes. SHARP 6 e-PLUS

adds higher trimming versatility thanks to electronically controlled tools. All the tools of the SHARP 6 e-PLUS are moved by stepper motors and can be quickly configured to achieve different trimming profiles.



curved finishing



flat finishing

- ✓ 6 clamps carry 6 brushes, working in continuous cycle and giving an extraordinary high output of finished products.
- ✓ For a perfect finish, each brush passes through various workstations, equipped with different tools.
- ✓ Wide range of tools available: clipper units, flagging heads, rotary-blades, beating stations, cleaning tools.
- ✓ Dust suction unit included, to remove dust and waste material and keep the machine clean.

TECHNICAL DATA

	SHARP 6 BASIC	SHARP 6 PLUS	SHARP 6 e-PLUS
Clamps	6	6	6
Workstations	4	5 or 6	5 or 6
Production (brushes/hour)	1200	1200	1200
Maximum brush length (mm)	400	400	400
Clipper Unit:	no	yes	yes
Flagging head #1:	yes	yes	yes
Tools	Flagging head #2:	yes	yes
	Rotary-blades unit:	yes	yes
	Fiber cleaner:	optional	optional
	Beating station:	yes	yes
Trimming profile	cam based	cam based	electronically controlled
Power consumption (kW)	4	4.3	4.3
Air consumption (nL/min)	80	160	160
Weight (kg)	700	800	900
Dimensions (mm)	L -2100	W - 950	H - 1800

