

SD






AUTOMATIC BEVELLING- SERRATION MACHINE



SD1 machine has been conceived to perform serrated edges on knives. The grinding wheel automatically acquires the shape of the knife by means of a diamond coated dressing roll with form. Different types of workpieces can be serrated, namely saw blades, depending on the geometry of the dressing roll. The machine is provided with a lineal magazine with 500mm loading capacity.

It can also incorporate a chain tool magazine for separate work pieces.



		SD1	SD2
	Diameter of grinding wheel (mm)	300	300
	Serration power	7,5	11
	Serration length (mm)	130	200
	Number of CNC axes	1	1
	Approximate weight (Kg)	1500	1800