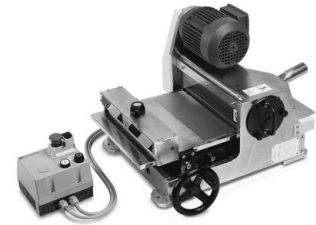


AT-305 Thermofix skiving machine

The AT-305 is a preparing device for skiving of Habasit belts up to a width of 300 mm and a thickness of 6 mm. The belt is clamped and stuck on a steel table. This table is adjustable in tilt and is fed under a grinding drum on precise guides. The grinding drum is driven by a powerful three phase electric motor; feed is by means of a hand wheel. The result of this operation is a precise skiving, even on the most demanding belt products. The AT-305 is especially suitable for preparation of Thermofix joints of power transmission belts in the fabrication workshop. There is a similar device, AT-306 with automatic self contained hydraulic feed drive. An upgrading kit is available to modify AT-305 to an AT-306. For wider applications (e.g. conveyor belts), the AT-600 skiver and the AT-1205 disk skiver are better suitable.



Technical data		
Belt Length Min	300.0	mm
Max Belt Thickness	6	mm 0.24 inch
Belt/tape width max. For joining angle of 75°	220	mm
Belt/tape width max.	300	mm 12 inch
Custom Tariff	84798997	

Available versions	Item number	Power supply
AT-305/4	H080690440	3ph 230V 60Hz
AT-305/5	H080690450	3ph 400V 50Hz
AT-305/6	H080690460	1ph 120V 60Hz
AT-305/8	H080690470	1ph 230V 50Hz

Available versions	Length	Width	Height	Weight
AT-305/4	800 mm (31.496 inch)	650.0 mm (25.591 inch)	500.0 mm (19.685 inch)	110 kg (242.5 lb)
AT-305/5	800 mm (31.496 inch)	650.0 mm (25.591 inch)	500.0 mm (19.685 inch)	kg (lb)
AT-305/6	800 mm (31.496 inch)	650.0 mm (25.591 inch)	500.0 mm (19.685 inch)	110 kg (242.5 lb)
AT-305/8	800 mm (31.496 inch)	650.0 mm (25.591 inch)	500.0 mm (19.685 inch)	110 kg (242.5 lb)

Disclaimer

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