Fabrication Tools AFZ-1600



AFZ-1600 Flexproof die cutting machine

The AFZ-1600 is a device for preparing (die-cutting) of Habasit belts and tapes up to a width of 1600 mm and a thickness of 8 mm for the Step-Flex (finger over finger, only two-ply belts) or Flexproof (finger) joints. It is suitable for all standard Habasit finger geometries with a pitch of 10 or 20 mm. Other geometries can be made with special multiple finger punching heads. Die-cutting operation is pneumatic, lateral feed of the punching head is manual by means of an indexed crank drive.

A portable version of the machine is available. This can be transported without the supporting structure in a station wagon or van and thus be used for preparing of belts on site.

The machine is of open throat" design, i.e. wider belts than 1600 mm can be punched in several steps.



Technical data				
Belt Length Min	250.0	mm		
Max Belt Thickness	8	mm	0.31	inch
Belt Thickness Min	1.0	mm		
Belt/tape width max.	1600	mm	63	inch
Pneumatics Operating Pressure	6	bar		
Custom Tariff	84798997			

Available versions	Item number		Power supply			
AFZ-1600/P	H080071447		Manual			
Available versions	Length	Width	Height	Weight		
AFZ-1600/P	1927 mm (75.866 inch)	950.0 mm (37.402 inch)	700.0 mm (<i>27.559 inch</i>)	157 kg (<i>346.1 lb</i>)		

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