

AFZ-1200 Flexproof die cutting machine

The AFZ-1200 is a device for preparing (die-cutting) of Habasit belts and tapes up to a width of 1200 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 1200 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.	1200	mm 47 inch
Pneumatics Operating Pressure	6	bar
Custom Tariff	84798997	

Available versions	Item number	Power supply
AFZ-1200/O	H080071444	Manual
AFZ-1200/P	H080071446	Manual

Available versions	Length	Width	Height
AFZ-1200/O	890 mm (35.039 inch)	1905.0 mm (75.000 inch)	1400.0 mm (55.118 inch)
AFZ-1200/P	890 mm (35.039 inch)	1905.0 mm (75.000 inch)	700.0 mm (27.559 inch)

Disclaimer

Product Application Disclaimer (valid for ALL Habasit products and mentioned on all PDS)

This disclaimer is made by and on behalf of Habasit and its affiliated companies, directors, employees, agents and contractors (hereinafter collectively "HABASIT") with respect to the products referred to herein (the "Products"). SAFETY WARNINGS SHOULD BE READ CAREFULLY AND ANY RECOMMENDED SAFETY PRECAUTIONS BE FOLLOWED STRICTLY! Please refer to the Safety Warnings herein, in the Habasit catalogue as well as installation and operating manuals. All indications / information as to the application, use and performance of the Products are recommendations provided with due diligence and care, but no representations or warranties of any kind are made as to their completeness, accuracy or suitability for a particular purpose. The data provided herein are based on laboratory application with small-scale test equipment, running at standard conditions, and do not necessarily match product performance in industrial use. New knowledge and experience may lead to re-assessments and modifications within a short period of time and without prior notice. EXCEPT AS EXPLICITLY WARRANTED BY HABASIT, WHICH WARRANTIES ARE EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, THE PRODUCTS ARE PROVIDED "AS IS". HABASIT DISCLAIMS ALL OTHER WARRANTIES, EITHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, NON-INFRINGEMENT, OR ARISING FROM A COURSE OF DEALING, USAGE, OR TRADE PRACTICE, ALL OF WHICH ARE HEREBY EXCLUDED TO THE EXTENT ALLOWED BY APPLICABLE LAW. BECAUSE CONDITIONS OF USE IN INDUSTRIAL APPLICATION ARE OUTSIDE OF HABASIT'S CONTROL, HABASIT DOES NOT ASSUME ANY LIABILITY CONCERNING THE SUITABILITY AND PROCESS ABILITY OF THE PRODUCTS, INCLUDING INDICATIONS ON PROCESS RESULTS AND OUTPUT.