

873 stretch-breaking machine

The exclusive **two-level** stretch-breaking technology



Ideal technological conditions with the two-level configuration

Its main features are:

- Minimum floor space
- Simplified construction
- Optimal ergonomic conditions
- Great accessibility
- Reduced walking distances
- High productivity
- In-feed capacity 240 ktex (base 3.3 dtex)
- Working speed 300 m/min
- Production levels up to 500 kg/h.

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Powerful heater plates for high working speeds

The 1450 mm long heater plates (power: 48 kW), made up of 4 + 4 sections, ensure effective and uniform heat penetration, for maximum fibre shrinkage even at high speed and for any type of tow.

The setting range of each section is adjustable between 0 and 200°C and is kept under constant control.

Thermo regulating panel of the heater plates



Technical characteristics 873

Recommended feed weight	Up to 240 ktex	Total machine installed power	120 kW
Filament fineness	0.8 - 17 dtex	Main motor power	55 kW
Mean fibre length	80 - 130 mm	Heater plates	48 kW
Weight of delivered sliver	20 - 60 g/m	Cooling water Flow	4 m ³ /h
Mechanical delivery speed	Up to 330 m/min	Cooling water Temperature	15° C
Practical output	350 - 500 kg/h	Cooling water Pressure	2.5 bar
Can sizes	700 x 1000 mm	Total weight	8000 kg
	1000 x 1200 mm	Floor space	3.8 x 16 m

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