HUATAO Steam Pre-Heater Belt Technical Data

Permeable PET belt for mat transport and steam release in pre-heating. Confirm airflow, roller diameter and thermal conditions.

Parameter	Listed value
Model	HT-PZ01
Material	PET
Weight	1200 g/m²
Thickness	1.80 mm
Air Permeability (200Pa)	200 CFM
Wire Diameter	Warp Spiral Yarn Diameter 0.41*0.7mm / Weft Spiral Yarn Diameter 0.90 mm
Rings Number	23 pc/10cm
Anti Acid	6-8 pH
Anti Temperature	160°C
Tensile	1548 N/CM
Min.Roll Diameter	15mm

What to check before ordering

Compare permeability at the same test pressure. The HT-PZ01 sheet lists 200 CFM at 200 Pa. Check roller diameter and line temperature against the listed limits.