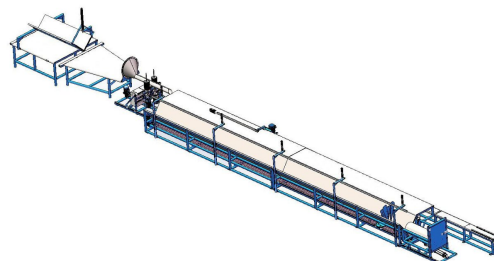


Flexible Duct Insulation Machine

Automated insulation wrapping for flexible ducts

The SBKJ Flexible Duct Insulation Machine automates the process of wrapping insulation cotton around flexible ducts. Handles diameters from $\Phi 100$ to $\Phi 600$ mm with insulation cotton thickness from 25–100 mm. Designed for continuous high-volume production with automatic length control.



Technical specifications

Parameter	Specification
Diameter	$\Phi 100$ – $\Phi 600$ mm
Foil thickness	0.02–0.08 mm
Strip width	30–60 mm
Wire diameter	0.8–1.2 mm
Insulation thickness	25–100 mm
Power	4 kW
Dimension	19500×2200×2400 mm
Voltage	380V/50Hz/3PH

Australian supplier of HVAC duct machinery · manufacturing since 1995 · ISO 9001:2015 · CE certified · 5,000+ machines installed in 100+ countries

Request a quotation — a mechanical engineer (not a salesperson) replies within 12 hours. sales@sbkjduct.com · sbkjduct.com/product/flexible-duct-insulation.html

Specifications taken from the SBKJ Product Catalog 2026 and are subject to change without notice. © SBKJ Group · sbkjduct.com