

Heat Resistant Flexible Spiral Duct

This heat-resistant flexible spiral duct is designed for supplying and exhausting hot air in confined spaces. It features alternating sections of yellow and black material, reinforced with a spiral structure.



Product Overview

High-Performance Heat Resistant Ducting

This flexible spiral duct is engineered for demanding industrial environments requiring efficient hot air supply and exhaust. Constructed from durable, fire-resistant PVC-coated fabric, it features a reinforced helix steel wire design for superior wear resistance. The specialized dual-temperature design includes a high-heat resistant section for direct connection to heating units, ensuring safety and reliability in critical ventilation applications.

Technical Specifications

Standard Lengths

- 5m
- 10m

Standard Temperature Range	-20 to 150°C
High-Heat Section Range	-20 to 350°C
Diameter Range	100mm - 1500mm
Key Features	Fire Resistant, Oleic Acid Proof, Wear-and-Tear Proof, Flexible, Lightweight

Commercial Terms

Minimum Order Quantity	100 PCS
Payment Terms	50% deposit, 50% before shipment
Customization	Yes

Applications

Typical Applications

- Forced air heater exhaust and supply
- Smelting and boiler ventilation
- High-temperature equipment exhaust
- Motor vehicle exhaust emission
- Factory solder smoke extraction