

Flexible Hose Forming Machine

This flexible hose forming machine is engineered for the efficient and precise creation of flexible hoses. It features a robust construction and includes a precision forming mechanism with adjustable rollers and a digital control panel.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Flexible Hose Production

This flexible hose forming machine is engineered for the continuous production of square-lock steel flexible hoses using materials like stainless steel, copper, iron, and aluminum. It features an advanced inverter speed-adjusting system, ensuring low power consumption, minimal noise, and stable, long-term operation. With its automated processing technology, a single operator can manage multiple units simultaneously, making it an ideal solution for manufacturing sanitary and electric bushing hoses.

Technical Specifications

Suitable Hose ID Range	10mm - 100mm
Raw Material Width	7.1 mm
Raw Material Thickness	0.17mm - 0.5mm
Production Speed	0 - 2 m/min

Performance Metrics

Key Operational Specs

2.2 kW

Motor Power

800 kg

Machine Weight

Machine Configuration

Electrical Requirements	380V, 50Hz, 3 Phase
Machine Dimensions	950mm x 850mm x 1400mm

Features

Key Advantages

- Continuously produces square-lock hoses
- Advanced inverter speed adjusting system
- Low electric consumption design
- High tensile and yield strength output
- One-worker multi-machine operation