

# Fire Hose Weaving Loom

This industrial loom is designed for weaving high-strength fire hoses. The machine employs a circular weaving mechanism with tension control to ensure consistent yarn placement and robust hose construction.



## Overview

### Industrial Fire Hose Weaving Solution

This industrial firehose loom is engineered specifically for the production of high-strength, durable fire hoses. Featuring a specialized circular weaving mechanism and precision tension control, it ensures a robust and uniform hose structure. The machine is designed for continuous, reliable operation with automated feeding and take-up systems.

## Technical Specifications

### Automation Features

- Automated yarn feeding system
- Automated take-up system

### Weaving Mechanism

Circular weaving mechanism

### Control Systems

Tension control system, Consistent yarn placement, Uniform hose diameter control

## Safety & Compliance

### Safety Features

Emergency stop mechanism • Protective guarding