

Mesh Bag Circular Loom

This machine produces woven mesh cylinders using high-density polyethylene round wire as warp yarn and polypropylene flat yarn for the weft. It is specialized equipment for manufacturing mesh bags.



Product Overview

High-Efficiency Mesh Bag Production

This circular loom is engineered specifically for the streamlined production of mesh bags. Utilizing a sophisticated cylindrical weaving structure and a network of interlacing yarns, it ensures consistent and durable mesh formation. Designed for automated operation, it features a central take-up mechanism and multiple yarn carriers, making it a versatile solution for manufacturing various types of mesh bags from diverse materials.

Technical Specifications

Operation Mode

Automated • Continuous

Weaving Structure

Cylindrical

Key Components

Core Components

- Rotating frame
- Yarn spools
- Central take-up mechanism
- Automated control system

Production Capability

1 Circular

Weaving Method