

Drip Irrigation Tape Production Line

This production line is engineered for the creation of flat emitter drip irrigation tape. The resulting tape is suitable for use in diverse agricultural settings, including crop fields, orchards, and gardens.



Overview

High-Efficiency Irrigation Tape Manufacturing

This advanced production line is engineered for the continuous manufacturing of mosaic flat emitter drip irrigation tape. It integrates precision extrusion technology with automated emitter insertion, cooling, and winding processes to ensure consistent, high-quality output. Designed for reliability and ease of operation, this machine supports diverse agricultural requirements through robust construction and intelligent control systems.

Technical Specifications

Production Capabilities

- Mosaic flat emitter insertion
- Continuous tape forming
- Precision cooling
- Automatic winding

Key Components

High-performance extruder, Emitter feeding mechanism, Forming die, Cooling tank, Automatic winding unit

Performance Metrics

Operational Features

1 Integrated
Control System

1 Continuous
Operation Mode