

Drip Irrigation Tape Production Line

This drip irrigation tape production line is engineered for efficient manufacturing of drip tape. It is widely used in water-saving applications such as agricultural irrigation and greenhouses.



Product Overview

High-Efficiency Irrigation Tape Production

This melt-flow type drip irrigation tape making machine is engineered for the reliable, continuous production of agricultural drip irrigation tape. It integrates the entire manufacturing process, including raw material feeding, precise extrusion, automated hole punching, and winding. Designed for versatility, the system allows for accurate adjustments to extrusion speed, temperature, and tension to accommodate various tape thicknesses and emitter configurations.

Technical Capabilities

Integrated Processes

- Raw material feeding
- Extrusion
- Hole punching
- Winding

Control Parameters

Extrusion Speed, Temperature Control, Tension Control

Compliance & Standards

Certifications

ISO • TÜV Rheinland

Operational Features

Operational Design

- Robust control system
- Continuous operation capability
- Integrated safety features
- Adjustable emitter configurations