

# Automatic Hose Reel Irrigation System

The automatic hose reel sprinkler system is designed for efficient and uniform watering of agricultural fields. It features a large-diameter hose reel that can accommodate substantial lengths of irrigation hose and is equipped with a turbine-driven rewind mechanism.



## ADDITIONAL IMAGES



## Product Overview

### Efficient Irrigation Technology

The 560GX series traveler irrigator is designed for high-performance agricultural water management, offering uniform distribution across medium to large fields. Built with a robust, corrosion-resistant galvanized steel frame, this system features a turbine-driven rewind mechanism for consistent hose retraction. Its modular design supports various pipe diameters and lengths, ensuring operational flexibility for diverse farming requirements.

## Technical Specifications

### Model Configuration Data

Model Spec	PE Pipe (mm×m)	Effective Length (m)	Weight (Dry) (kg)	Weight (Wet) (kg)
63/300	63×300	340	1120	1740
70/330	70×330	330	1210	1840
75/250	75×250	250	1140	1730
75/300	75×300	300	1400	1730

### Operating Parameters

**0.55 MPa**

Min Inlet Pressure

**1 MPa**

Max Inlet Pressure

## Performance

Flow Rate Range: 10 - 34 m<sup>3</sup>/h

Nozzle Diameter Range: 12 - 20 mm

## Features

### Key Features

Turbine-driven rewind, Galvanized steel frame, Multi-wheel chassis, Adjustable sprinkler head, Automatic shut-off