

Adjustable Impact Sprinkler

This sprinkler is widely used in gardens and farms and can also be applied for dust removal and temperature regulation in factories and mines. It features adjustable arc settings and multiple nozzle options for customized water distribution.



Product Overview

High-Performance Impact Sprinkler

The 40PY2H is a heavy-duty impact sprinkler gun engineered for large-scale agricultural and industrial irrigation needs. Designed for durability and efficiency, this unit provides uniform water coverage across significant distances. With adjustable settings and a robust construction, it ensures reliable operation in demanding outdoor environments.

Technical Specifications

Model	40PY2H
Inlet Size	2 inch
Nozzle Diameter	14.0 x 4.5 mm

Performance Metrics

Key Performance Metrics

0.4 Mpa Operating Pressure	15.29 m3/h Average Capacity	29.25 m Average Radius
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Detailed Performance Table

Parameter	Range/Value
Pressure	0.35 - 0.45 Mpa
Capacity	14.28 - 16.30 m3/h
Radius	28 - 30.5 m
Sprinkler Density	5.80 - 5.58 mm/h