

MP ROTATOR®

High Efficiency Multi-Stream Nozzle

RESIDENTIAL & COMMERCIAL IRRIGATION
Built on Innovation™



USE 30% LESS WATER *and Avoid Runoff*

The MP Rotator uses multi-stream, multi-trajectory technology to achieve water conserving results. Rather than simply spraying water onto landscapes, the MP Rotator delivers streams of water at a slower rate that soils can absorb, significantly reducing runoff. It is a breakthrough solution in irrigation technology, enabling levels of conservation that are increasingly necessary.

■ **Learn more.** Visit hunterindustries.com or contact your local Sales Manager.

MP ROTATOR® MAXIMIZES EFFICIENCY

A Smarter Way to Water

The MP Rotator offers superior coverage compared to traditional sprays, with true matched precipitation at any arc or radius. The slower application rate requires runtimes to be twice that of traditional sprays, significantly reducing runoff – it's the perfect solution for slopes and dense soils. This increased efficiency results in 30% less water use when compared to traditional sprays.

Reliable Operation

Patented double-pop nozzle keeps the sprinkler free from external debris.

Accurate Adjustments

Adjustable arc and radius with matched precipitation. Radius can be reduced up to 25%.

Efficient Application

Multiple rotating streams provide even coverage and wind resistance, eliminating dry spots.

Durable

Removable inlet filter keeps sprinkler free from internal debris.

Easy Installation

Compatible with all spray bodies - perfect for retrofits. Use the MP-HT for female-threaded spray bodies.

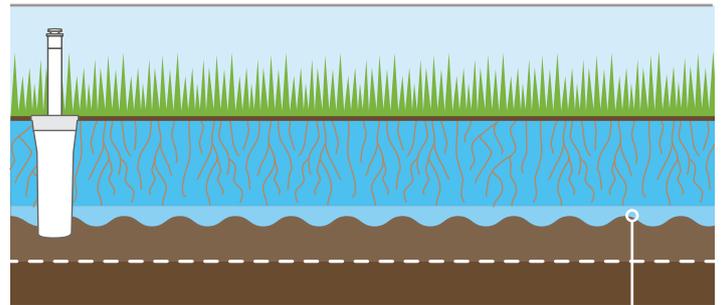
Pressure Regulation

For best results, use the pressure-regulated Hunter PRS40.


SAVE MONEY
by using up to **30%**
LESS WATER



MP Rotator Provides Uniform Distribution

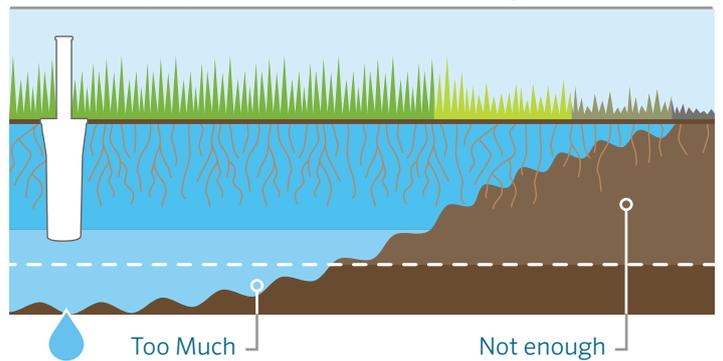


Even coverage with matched precipitation

The MP Rotator nozzle maintains its low precipitation and high uniformity while being adjusted for arc and radius, making it easy to design even irregular-shaped areas.

Water is delivered at 10 mm/hr with the standard MP Rotator and 20 mm/hr with the SR series, more closely matching what typical soils can absorb.

Traditional Spray Heads Result In Poor Coverage



Sprays create dry spots, flooding, and runoff

Due to the lack of uniformity, overwatering is the only way to ensure that the driest areas get enough water to keep the landscape green.

The rate of water delivery is also a factor. Traditional sprays disperse water at about 40 mm/hr causing flooding and leading to runoff. Typical soils just can't absorb water that quickly.

MP ROTATOR PRODUCT LINE

MP Rotator Provides Design Flexibility

The MP Rotator is a great choice for new systems, as it provides immense range flexibility (from 1.5 m strip to 10.6 m radius), decreases material costs, and provides better system efficiency.

The MP Rotator is also perfect for revitalising older systems—a retrofit can solve both low pressure and poor coverage problems. Install the MP Rotator onto any conventional spray head body or shrub adapter to transform it into a high uniformity sprinkler with matched precipitation at any arc and any radius.

	MP1000	MP2000	MP3000	MP3500
Radius	2.5 m to 4.5 m	4.0 m to 6.4 m	6.7 m to 9.1 m	9.4 m to 10.7 m
Arc				
				
90° to 210°	MP1000-90	MP2000-90	MP3000-90	MP3500-90
				
210° to 270°	MP1000-210	MP2000-210	MP3000-210	
				
360°	MP1000-360	MP2000-360	MP3000-360	

	MP800SR
Radius	1.8 m to 3.5 m
Arc	
	
90° to 210°	MP800SR-90
	
360°	MP800SR-90

The SR Series has a precipitation rate of 20 mm/hr. Since this precipitation rate differs from standard MP Rotators of 10 mm/hr, it is strongly suggested to zone the SR Series separately to maintain matched precipitation within each zone.

	MP Strip	MP Corner
		
Shape		
		
	MPLCS515 1.5 x 4.6 m Left Corner	MPSS530 1.5 x 9.1 m Side Strip
	MPRCS515 1.5 x 4.6 m Right Corner	
		MPCORNER 2.5 m to 4.5 m 45° to 105°

MP Male-Threaded

MP-HT

MPTOOL	MPSTICK
	
Accessories	



MP Rotator®



The MP Rotator is the most efficient water saving nozzle available, perfect for retrofitting older systems and great for new installations. It has been recognised by rebate programs throughout the world and has consistently improved landscape health. These reasons, along with its reliable design, have made the MP Rotator one of the most sought after products in the irrigation industry.

Learn More – hunter.direct/mp

Videos

Watch our MP Rotator videos to find out about product performance, application rate, run-off tests, and more.

Site Studies

Read our site studies to get proven water savings data and information about material and labour savings with the MP Rotator.

Why Hunter

Leading the industry in corporate social responsibility Hunter is the leading manufacturer of irrigation products designed to promote sustainability. We believe green spaces are an integral part of a healthy urban environment. That's why we've created a full spectrum of products that have been tested and proven to deliver efficient irrigation for any size outdoor space, anywhere in the world.

Website hunterindustries.com | **Customer Support** +1 760-744-5240 | **Technical Service** +1 760-591-7383

Helping our customers succeed is what drives us. While our passion for innovation and engineering is built into everything we do, it is our commitment to exceptional support that we hope will keep you in the Hunter family of customers for years to come.


Gregory R. Hunter, President of Hunter Industries

