

Special MP Rotator Edition

What You Need to Know About Hunter's New Product

Matched and Ready to Save.

Prepare to be suitably wowed.

It's a powerful sprinkler, water conservation device and valuable design tool, all in one. Introducing the MP Rotator. A multi-stream rotor that fits any conventional spray head body or shrub adapter, converting each into a high uniformity, low precipitation rate sprinkler. Know this: the MP Rotator supplies matched precipitation with any arc, any radius. Water applies slowly and evenly to dramatically reduce runoff and wasted water. And did you know that it can use 30 percent less water? >>

Just The Facts

A	Patented "double pop" keeps sprinkler free from external debris.
B	Color-code system for proper identification.
C	Adjustment ring enables you to dial in the exact arc on all part circle versions.
D	Removable inlet filter keeps sprinkler free from internal debris.
E	Fits perfectly on all the available Hunter spray bodies.



MP ROTATOR®

Saves water compared to conventional sprays

REAL MP ROTATOR
STORIES

Canyon Estates
Palm Springs, California, USA

Dell Corporate Campus
Austin, Texas, USA

See more details inside.



REAL MP ROTATOR STORIES

We took two locations and performed a case study on each. We retrofitted them with the new MP Rotator and this is what we discovered.

Case Study One

Canyon Estates, Palm Springs, California, USA

BEFORE



The Challenge: 70+ Spray heads on two 50 mm lines 1.2 Bar operating pressure—poor uniformity.

AFTER



The Solution: Dry spots completely eliminated in only 10 days due to hydraulic improvements from a better balanced system at optimum pressure.

Revitalize and Solve Under Performing Systems

- Solve low pressure problems
- Solve coverage problems
- Solve hydraulic-stressed zones
- Eliminate runoff and overspray
- Solve high application rate problems

The Key to Water Conservation

- Uniformity
- Low precipitation rate
- Less high pressure misting and windrift
- Scheduling run-times to match ET and plant material requirements

Case Study Two

DELL Computers Corporate Campus, Austin, Texas, USA

BEFORE



1 BAR

The Challenge: High flow spray heads that result in low pressure and water runoff.

AFTER



3 BAR

The Solution: Lower flow rotators provide improved dynamic system pressure from 1 Bar to over 3 Bar resulting in healthier lawns.



Discover an Outpouring of Advantages With the Multi-Stream MP Rotator.



www.HunterIndustries.com/MPRotatorVideo

In the realm of new products, the MP Rotator leads the way. This water-efficient, rotor fits any conventional Hunter spray-head body or shrub adaptor. Actually, we think the MP Rotator is just plain good news for irrigation.

A Blue Product Through and Through.

The MP Rotator transforms any of the above into a high performance, low precipitation sprinkler. You'll find its multiple streams promote uniform water application. What's great is the MP Rotator also dramatically reduces runoff and water waste, using some 30 percent less water. In our conservation-minded environment, that's truly significant. Even more, the product's matched precipitation works with any arc or radius.

Focused Performance, Winning Features.

Among its other advantages, the MP Rotator offers superior wind resistance with tight, high-energy streams and excellent close-in watering, reduced misting at higher pressure and watering efficacy on slopes. From its patented "double pop" design to its removable inlet filter, features abound with the new MP Rotator.

The MP Rotator is available in two parallel lines of 12 models each. A female threaded line for conventional male threaded risers, which makes up about 90 percent of all units sold, and a male threaded line to fit female threaded risers.

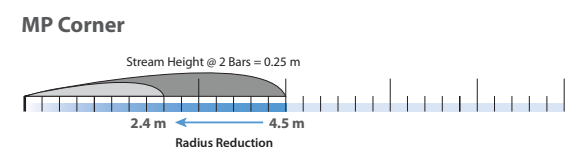
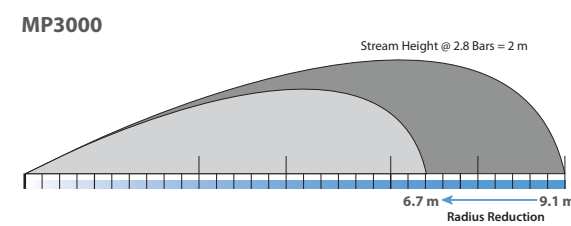
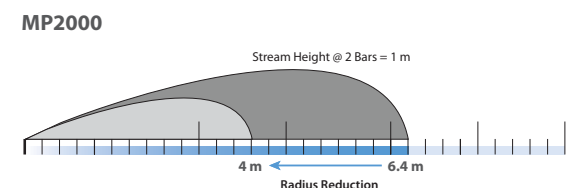
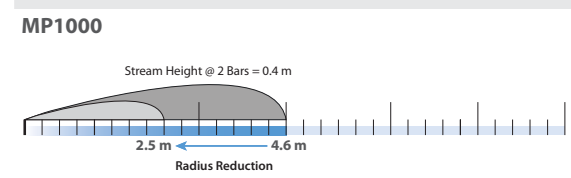
The MP Rotator works as a top-performing sprinkler, water conservation device and design tool wrapped up in one. You could say it's a package that's streaming with benefits. >>



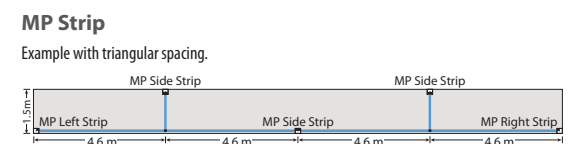
Charts and Specs

Maintain Matched Precipitation – Any Model, Any Arc, Any Radius

Adjustable Radius	Adjustable Arc		
All models of the MP Rotator allow for easy radius adjustment of up to 25% while maintaining automatic matched precipitation.			
	90° to 210°	210° to 270°	360°



The MP Corner is designed for tight corners that are difficult to irrigate properly with conventional sprinklers. It has an adjustable arc from 45° to 105°, maintains MPR at any arc, any radius and can be placed on the same zone with any other MP Rotator model.



The three MP Strip models of the MP Rotator family offer an exciting alternative to irrigate strip areas. Strip models offer improved uniformity and excellent wind-fighting ability. The reduced flow rate compared to conventional sprays makes longer runs and/or fewer zones possible.

MP1000-90-210	Coming Soon	MP1000-360
Maroon		Olive
MP2000-90-210	MP2000-210-270	MP2000-360
Black	Green	Red
MP3000-90-210	MP3000-210-270	MP3000-360
Blue	Yellow	Gray
MPCorner		
MPLCS-515 (Left Strip)	MPSS-530 (Side Strip)	MPRCS-515 (Right Strip)
Ivory	Brown	Copper



MPR40 Key Features	
1	Built-in the stem regulator set at 2.8 Bars
2	New easy-to-identify gray cap
3	Pressure activated, multifunction, no flow-by wiper seal
4	Two-piece ratcheting riser for quick arc alignment
5	Factory-installed drain check valve

The MP Rotator and The MPR40: The Partnership that Performs.

From our work with the revolutionary MP Rotator evolved the origins of a great idea. To maximize the results of this multi-stream rotor, we pursued the next logical step. Introducing the MPR40—Calibrated at a consistent 3 Bar, it is designed to provide optimal performance when combined with the MP Rotator. Together, the two are a true blend of technology and performance. In fact, the MPR40 is the only product of its kind. Discover the MPR40. Paired with the MP Rotator, it's a partnership that performs. >>

THE backpage Special MP Rotator Edition



Setting a **New** Standard for Water Efficiency in the Turf and Landscape Industry.



The MP Rotator's multi-trajectory, revolving streams apply water much more slowly and uniformly than conventional sprays—especially after adjustment has been made to both the radius and the arc. On slopes and clay-like soils, this allows water to soak into the landscape instead of running off and being wasted. In fact, independent audits have shown that water usage can be reduced by up to nearly **one-third** of current levels when conventional sprays are replaced with MP Rotator sprinklers. Additional water-saving advantages include better wind-resistance, less misting, and the ability to handle reclaimed water. >>