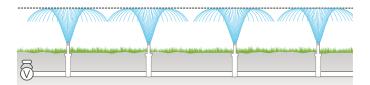
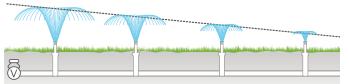


### **DESIGNING WITH PRO-SPRAY® PRS40**

Calibrated at a consistent 40 PSI, the Pro-Spray PRS40 is designed to provide optimal performance when combined with the MP Rotator, making it the only product of its kind. Together, the two are a true blend of technology and performance.



SPRAYS WITH PRESSURE REGULATION BALANCED LINE When designing with the Pro-Spray PRS40 pressureregulated spray body, each head will precisely regulate to 40 PSI, the optimal pressure to run the MP Rotator.



### SPRAYS WITHOUT PRESSURE REGULATION UNBALANCED LINE

When pressure regulation is not used, each head will have a different pressure depending on location. As an example, the last sprinkler on a lateral will have an overall lower pressure than the first head.

### MODELS AVAILABLE

MP800 Series - .08 in/hr matched precipitation rate MP800SR 6' to 12' radius



Standard MP Rotator - .04 in/hr matched precipitation rate MP1000 8' to 15' radius 90°-210° (**(**) 210°-270°

### MP2000 13' to 21' radius





MP Corner



### **MP** Strips







The precipitation rate of the MP Strips matches both the Standard MP Rotator and the MP800 Series depending on the layout.



## **MULTI-STREAM TECHNOLOGY MAXIMIZES THE** WATER EFFICIENCY OF YOUR IRRIGATION SYSTEM

MINIMAL RUNOFF Low application rate reduces runoff



### SUPERIOR EFFICIENCY

Multiple rotating streams provide excellent coverage

MP ROTATOR TECHNOLOGY Proven durability in demanding conditions

### SUPERIOR DIRT TOLERANCE

"Double-pop" feature keeps the nozzle free of external debris

### SIMPLE INSTALLATION

Installs easily on any spray body; perfect for retrofits. Choose the MP-HT for female-threaded spray bodies.

# Multiple Streams **COUNTLESS BENEFITS**



# **Save Water** the Smart Way

The MP Rotator<sup>®</sup> employs unique, multi-stream, multi-trajectory rotating stream technology to achieve water-conserving results. It is a breakthrough solution enabling levels of conservation that are increasingly necessary and even mandated.



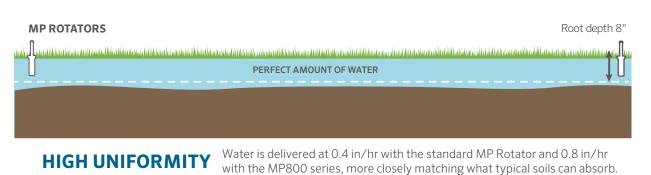
USE 30% LESS WATER and Avoid Runoff

### CONSERVING WATER IS EVERYONE'S RESPONSIBILITY

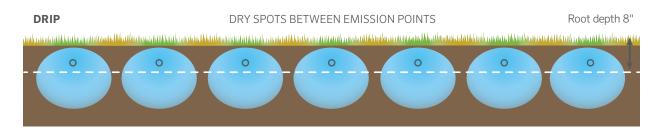
With MP Rotator<sup>®</sup> solutions from Hunter Industries, multitrajectory rotating streams provide superior uniformity with a low application rate that reduces runoff — and water bills. Retrofit a system with MPs, and see water use reduced by 30% or more.

### HOW DOES THE MP ROTATOR CONSERVE MORE WATER?

The MP Rotator's incomparable uniformity places water at the precise location needed at a rate soils can absorb. Traditional sprays apply water at a rate that most soils cannot absorb, causing runoff. The inconsistent uniformity of traditional sprays results in over- or underwatered areas.

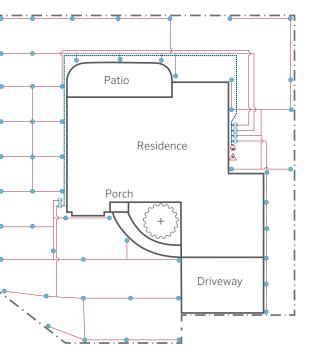


# TRADITIONAL SPRAY HEADS DRY SPOTS Root depth 8" Image: Constraint of the second se

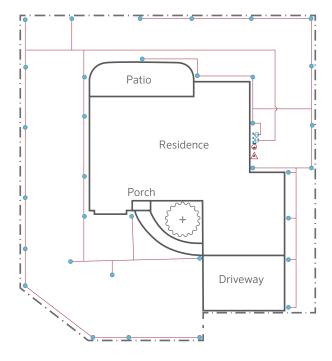


MP Rotators outperform landscape dripline installed under turf or landscape beds. Driplines apply water at point locations that result in uneven water distribution and require overwatering at the emission point.

## IRRIGATION DESIGN WITH TRADITIONAL SPRAY HEADS



### IRRIGATION DESIGN WITH MP ROTATORS



MATERIALS NEEDED		
	WITH SPRAYS	WITH MP ROTATORS
ALVES	6	2
AINLINE	150 FT	15 FT
ATERALS	800 FT	600 FT
PRINKLERS	55	34
ONTROLLER	6-STATION	3-STATION
VIRE	175 FT	20 FT
VERALL COST	\$\$\$\$	\$\$

**4.5%** Savings on overall system cost with MP Rotators

It's easy to see how your project can be more cost-effective when you design with MP Rotators. Save water and save money with MP Rotators.