

# The New Industry Standard for purely professional sprays



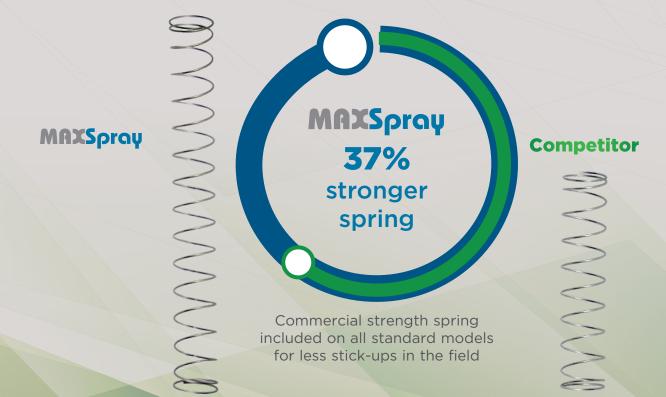
### **MAX** Features



### **MAX**Performance

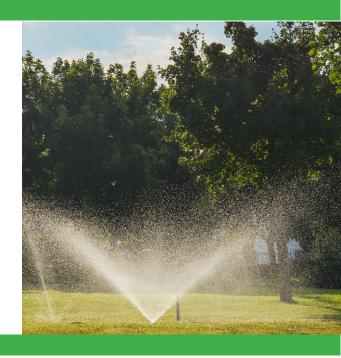
Available for PRS models only

Every Max Spray model includes a super-strength spring with over 37% stronger retraction force than the leading competitor. Result: Max Spray better prevents stick-ups in the field.



## **MAX** Models

Build your systems with purely professional quality using the full range of Max sprays and nozzles



#### MAX SEAL

- Industry first dual pressure-activated seal with 720 degree sealing surface around flow tube stem, cap, and body eliminates stick-ups and cap to body leaks
- Industry standard white Santoprene seal for ultimate performance

#### MAX SPRING

- · Industry's strongest spring for positive retraction
- · Corrosion resistant stainless steel material for long life
- Unique reversible spring design can be installed in either direction for simple, fast field assembly

#### MAX SELF-CLEANING CHECK VALVE (PRS only)

- Enhanced debris resistance through expanded surface area
- · Tapered design for self-cleaning operation
- · Positive seal even in dirty water environment

#### MAX PRESSURE REGULATION

- · Reduces water consumption by up to 50%
- Eliminates wasted water caused by high pressure –no misting and fogging
- Optimizes outlet pressure for consistent performance, even with pressure variations

#### MAX LEVEL CAP

- Flat cap and easy pull up, low profile flush plug for sprinkler leveling
- Superior labeling process allows better identification and customization

#### Pressure range:

15 - 70 PSI (1,0 - 4,8 BARS)

#### Blow-by

Zero @ 5 PSI (0,3) or greater

Factory installed check valve (PRS only): 14 ft/hd @ 18 PSI (4.3 m/hd @ 1,2 BAR)



#### STANDARD MODELS

Model	Code	Description
MAX3	1522692	80mm (3") Pop-Up Height
MAX4	1522689	100mm (4") Pop-Up Height
MAX6	1522690	150mm (6") Pop-Up Height
MAX12	1522691	300mm (12") Pop-Up Height

#### PRESSURE REGULATING MODELS WITH CHECK VALVE

Model	Code	Description
MAX4PRS30-CV	1522694	100mm (4") Pop-Up Height with 30 PSI regulated stem and Check Valve Best for standard spray nozzles
MAX4PRS40-CV	1522695	100mm (4") Pop-Up Height with 40 PSI regulated stem and Check Valve Best for rotating nozzles

#### **ACCESSORIES**

Model	Code	Description
MAX-NP	1522693	Lilac Cap for Non-Potable Applications

