

# SPRINKLERS

## 427 B



### Full- and part-circle impact sprinkler

Available as hose-end on spike or sled bases

#### FEATURES AND BENEFITS

- Spacing up to 14 m
- Color-coded bayonet nozzles for easy service
- Integrated stream-straightening vane for maximum range
- High-impact, heavy-duty plastic materials provide resistance to corrosion, chemicals and UV radiation
- WP hammer keeps all water inside the pattern and prevents the irrigation of roads and neighboring areas.

#### 427 B Performance Table

Nozzle color (mm)	P (bar)	Q (m <sup>3</sup> /h)	D (m)
2.8 Orange	2.0	0.450	23
	3.0	0.550	23
	4.0	0.630	24
3.0 Red	2.0	0.510	23
	3.0	0.630	24
	4.0	0.720	25
3.2 Green	2.0	0.570	23
	3.0	0.700	24
	4.0	0.810	26
3.5 Blue	2.0	0.660	23
	3.0	0.810	24
	4.0	0.930	26
4.0* Black	2.0	0.850	24
	3.0	1.030	26
	4.0	1.180	26

## 525



### Full- and part-circle gear-driven sprinkler 1/2" male thread

#### FEATURES AND BENEFITS

- Full- or part-circle gear-driven sprinkler with mechanism for quiet operation
- Water lubrication ensures reliable, long-lasting operation.
- Color-coded adjustable parts for easy identification
- Removable filter screen eliminates nozzle clogging.
- User-friendly, fingertip adjustment to full- or part-circle sprinklers
- Baffle deflector allows radius adjustment: 5.0 - 11.5 m
- Color-coded nozzles

#### TECHNICAL DATA

- Spacing between sprinklers: up to 12.0 m
- Operating pressure: 2.0 - 4.0 bar

#### 525 Performance Table

Nozzle color (mm)	P (bar)	Q (m <sup>3</sup> /h)	D (m)
3.2 Orange	2.0	0.51	23
	3.0	0.63	25
	4.0	0.72	26
3.2* Green	2.0	0.57	24
	3.0	0.70	26
	4.0	0.81	27
4.0* Red	2.0	0.85	25
	3.0	1.03	27
	4.0	1.18	28

\*Standard nozzle

## ACCESSORIES

### QUICK COUPLING VALVE (PLASTIC)



#### FEATURES AND BENEFITS

- Click lock on lid
- Stainless steel spring
- Specially designed grommet
- UV stabilized
- Rugged two-piece valve body design
- "Turn & Lock" key with ribbed grip
- Specially designed for applications in public areas