



1/2" PLASTIC SPRINKLER

TECHNICAL INFORMATION

- Available in 1/2" BSPT M threaded
- Color coded nozzles for easy size identification.
- Nozzle Bayonet connection for easy service in field conditions.
- Nozzles with integrated stream straightening vane for long range.
- Engineering Plastic material for durability and corrosion resistant.
- Pivot pin and Springs made of Stainless steel.
- Part circle assembly made by special grade plastic material for longevity.
- Recommended Pressure 2.0 - 4.0 bar or 30 - 55 Psi
- Recommended spacing up to 8m for higher distribution uniformity.
- Trajectory Angle: 25°

Code	Models
250.1513700	1/2" Plastic Full Circle Sprinkler - NOZZLES KIT
250.1513731	1/2" Plastic Part Circle Sprinkler - NOZZLES KIT

250.1513731 1/2"				250.1513700 1/2"			
Nozzle	Bar	m (diameter)	l/min	Nozzle	Bar	m (diameter)	l/min
2.5	2.0	21.0	6.10	2.9x1.8	2.0	20.0	10.08
	2.5	22.0	6.80		2.5	20.4	11.25
	3.0	21.6	7.40		3.0	20.8	12.33
	3.5	22.6	8.00		3.5	21.0	13.33
2.9	2.0	23.0	7.60	3.2x1.8	2.0	21.0	11.94
	2.5	23.0	8.50		2.5	21.6	13.43
	3.0	23.0	9.30		3.0	21.6	14.78
	3.5	23.0	10.10		3.5	22.0	15.86
3.2	2.0	22.0	9.40	3.5x2.4	2.0	21.6	16.67
	2.5	23.0	10.50		2.5	22.0	18.91
	3.0	23.0	11.55		3.0	22.4	20.83
	3.5	23.5	12.45		3.5	23.0	22.50
3.5	2.0	22.0	11.70	4.0x2.4	2.0	22.0	19.08
	2.5	23.0	13.10		2.5	22.4	21.25
	3.0	24.0	14.30		3.0	23.0	23.58
	3.5	25.0	15.40		3.5	23.6	25.67



3/4" PLASTIC SPRINKLER

TECHNICAL INFORMATION

- Available in 3/4" BSPT M threaded
- Color coded nozzles for easy size identification.
- Nozzle Bayonet connection for easy service in field conditions.
- Nozzles with integrated stream straightening vane for long range.
- Engineering Plastic material for durability and corrosion resistant.
- Pivot pin and Springs made of Stainless steel.
- Part circle assembly made by special grade plastic material for longevity.
- Recommended Pressure 2.0 - 4.0 bar or 30 - 55 Psi
- Recommended spacing up to 8m for higher distribution uniformity.
- Trajectory Angle: 25°

Code	Models
250.1512700	3/4" Plastic Full Circle Sprinkler - NOZZLES KIT
250.1512730	3/4" Plastic Part Circle Sprinkler - NOZZLES KIT

250.1512730 3/4"				250.1512700 3/4"			
Nozzle	Bar	m (diameter)	l/min	Nozzle	Bar	m (diameter)	l/min
3.96 verde	2.0	23.0	18.5	3.96 verde	2.0	22.5	18.5
	3.0	26.4	22.4		3.0	25.5	22.4
	4.0	28.4	26.5		4.0	28.8	26.5
4.36 grigio	2.0	24.4	21.5	4.36 grigio	2.0	26.8	22.0
	3.0	27.8	25.7		3.0	29.8	25.7
	4.0	29.4	30.4		4.0	32.3	30.4
4.76 giallo	2.0	26.8	29.4	4.76 giallo	2.0	28.0	28.0
	3.0	29.2	36.0		3.0	31.1	36.0
	4.0	30.4	42.6		4.0	33.5	42.0
5.15 nero	2.0	29.2	36.3	5.15 nero	2.0	28.7	32.0
	3.0	30.4	44.5		3.0	32.0	40.0
	4.0	32.4	49.3		4.0	34.1	47.0