

Adjustable Spray Jets

FEATURES and BENEFITS

- Rotation of the valve rotor allows simultaneous adjustment of flow rate and radius of throw.
- Available in 5 spray patterns: 90° Fan Spray, 180° Fan Spray, 360° x 18 Hole Stream Spray Mini Vortex and Micro Mist
- Two ranges available: **Coloured** residential range for easy spray pattern identification.
Black professional range.

APPLICATIONS

- Watering of landscaped areas.
- Easily adjusted to suit irregular shaped garden beds.



PERFORMANCE DATA								
SPRAYS	BASE OUTLET SIZE	PRESSURE (bar)	FLOW (l/h)	Spray Pattern				
				Radius of Throw (m)		Diameter of Throw (m)		
				90°	180°	360° x 18 Hole	Mini Vortex	Micro Mist
Adjustable to Maximum 1.5 mm	0.5	0 - 54	0 - 1.5	0 - 1.4	0 - 5.0			
	1.0	0 - 77	0 - 2.1	0 - 2.0	0 - 5.8			
	1.5	0 - 94	0 - 2.6	0 - 2.3	0 - 6.4			
	2.0	0 - 105	0 - 3.0	0 - 2.8	0 - 7.0			
	2.5	0 - 119	0 - 3.3	0 - 3.0	0 - 7.5			
	0.5	0 - 27					0 - 2.0	
	1.0	0 - 41					0 - 2.5	
	1.5	0 - 52					0 - 3.0	
	2.0	0 - 59					0 - 3.5	
	2.5	0 - 66					0 - 3.8	
	0.5	0 - 9						0 - 0.4
	1.0	0 - 13						0 - 0.5
	1.5	0 - 15						0 - 0.5
	2.0	0 - 16						0 - 0.5
	2.5	0 - 18						0 - 0.5
Tested 500 mm above Ground Level								
Recommended operating pressure 1.0 bar								



Idra™ Mini
Vortex



Idra™ Micro
Mist



Idra™ 90° Idra™ 180° Idra™ 360°

Idra™ Sprays									
RANGE		Coloured Residential Range					Black Professional Range		
									
Spray Pattern									
Cap Colour		Black	Blue	Red	Green	Black	Black	Black	Black
Rotor Colour		Blue	Blue	Blue	Black	Blue	Black	Black	Black
Base Colour		Yellow	Yellow	Yellow	Black	Yellow	Black	Black	Black
Order Codes	Packs	200085	200105	200125	201475	201485	200075	200095	200115
	Bulk	020008	020010	020012	020147	020148	020007	020009	020011
Quantity per Bag	Packs	50	50	50	50	50	50	50	50
	Bulk	1000	1000	1000	1000	1000	1000	1000	1000
Bags per Carton	Packs	100	100	100	100	100	100	100	100
	Bulk	5	5	5	5	5	5	5	5
Weight per Carton (kg)	Packs	13.9	13.9	13.9	13.9	13.9	13.9	13.9	13.9
	Bulk	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4
Base Inlet Connection		10-32 UNF Thread							
Dimensions Assembled (mm)	Height	38	38	38	38	38	38	38	38
	Width	22	22	22	22	22	22	22	22
	Depth	15	15	15	15	15	15	15	15
	Weight (g)	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
Material		U.V. Stabilized							