

SUPERTIF PC ND/NDH

Pressure Compensating No-Drain Online Dripper



Color-Coded to easily identify flow rates

Barb fits 3x5mm tubing to be used with pegs

Pressure Compensating for constant flow over a wide pressure range

Conic & Barb outlet adapts to multi-branch adapters for delivery of water to multiple pots



Advantages

- Multiple flow rates to match irrigation requirements
- Self-activating flushing mechanism to provide excellent clog resistance
- Built-in no-drain diaphragms, eliminating the draining of water when the system is shut off
- Ideal choice for pulse irrigation

Applications

- Greenhouses and nurseries



Available Configurations	
Outlet Locations	Side (SOL), Top (Conic & Barb)
Flow Rates (gph)	Supertif ND: 0.29, 0.58, 1.02, 2.06 Supertif NDH: 0.42, 0.82, 1.40, 2.91
Operating Guidelines	Works with 3 x 5 mm (0.118" x 0.197") micro tubes
Operating Pressure Ranges (psi)	Supertif ND: 14-50 Supertif NDH: 17-50
Sealing Pressures (psi)	Supertif ND: 2.1 Supertif NDH: 5.0

Grower Benefits

- ☑ Accurate delivery of water
- ☑ High uniformity and crop yield
- ☑ Reduces plugging and cleaning time

Specifications

Model	Flow Rate	Base Color	Cover Color	Nominal Pressure	Min Pressure	Max Pressure	Sealing Pressure	Start Opening Pressure	Required Filtration*	
	gph			psi	psi	psi	psi	psi	mesh	micron
Supertif ND (No Drain)										
Supertif ND	0.29	Brown	Light Gray	25	14	50	2.1	4.2	150	100
Supertif ND	0.58		Brown	25	14	50	2.1	4.2	120	130
Supertif ND	1.02		Black	25	14	50	2.1	4.2	120	130
Supertif ND	2.06		Green	25	14	50	2.1	4.2	120	130
Supetif NDH (No Drain High Pressure)										
Supertif NDH	0.42	Brown	Dark Gray	25	17	50	5	7	150	100
Supertif NDH	0.82		Blue	25	17	50	5	7	120	130
Supertif NDH	2.9		Red	25	17	50	5	7	120	130
Supertif ND MOP (Medium Opening Pressure)										
Supertif ND MOP	0.29	Light Blue	Light Gray	25	16	50	2.6	10	150	100
Supertif ND MOP	0.58		Brown	25	16	50	2.6	10	120	130
Supertif NDH MOP (Medium Opening Pressure)										
Supertif NDH MOP	0.42	Blue	Dark Gray	25	14	50	2.8	8.5	150	100
Supertif NDH MOP	0.82		Blue	25	18	50	2.8	10	120	130
Supertif NDH MOP	1.4		Violet	25	18	50	2.8	10	120	130

* Filtration requirement is dependent on a number of factors including water source and application. Please consult with an irrigation specialist for filtration requirements for your specific application.



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