

Antelco Group of Companies

LINCOLN
Est. 1959
MOULDING THE FUTURE

ANTELCO®

Dawn

Putting Water Where it Counts!®



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Vari-Jets™

antelco.com

Vari-Jets™

A range of spray jets that incorporate a valve to adjust watering coverage and application.

Features

- Choice of 360°, 180°, 90° or mist spray patterns.
- Threaded for installation on Asta® Stakes, Asta® Stake Adapter, Micro Stake Assemblies and Rigid Risers.
- UV stabilized materials for long life.



Vari-Jet™
360° x 18 hole
10-32 UNF Thread

Vari-Jet™
180° fan 10-32
UNF Thread

Vari-Jet™
Mist Flex
Spray
Assembly

Specifications - Vari-Jet™

Dimensions Assembled	UV Stabilized Material	Base/Connection Type
HEIGHT 2.0"	CAP acetal	INLET thread 10-32 UNF
WIDTH 0.9"	BASE acetal	
WEIGHT (approx.) 0.14 oz		

Applications

Home and landscaped gardens. Vari-Mist™ is ideal for adjustable overhead watering of plants in hanging baskets.

Vari-Jets™

Performance Chart

Pattern			360° x 18	Mist	180°	90°
Minimum opening size*			0.02"	0.05"	0.06"	0.06"
Base & Orifice Size	Pressure (psi)	Flow (gph)	Diameter (ft)		Radius (ft)	
Standard Base Max 0.06"	10	0 - 16.7	0 - 18.4		0 - 6.7	0 - 6.4
	15	0 - 21.0	0 - 22.6		0 - 8.1	0 - 8.1
	20	0 - 24.5	0 - 25.7		0 - 9.5	0 - 9.4
	25	0 - 28.0	0 - 26.7		0 - 10.1	0 - 9.8
Mist Base Max 0.014"	30	0 - 31.0	0 - 26.3		0 - 10.6	0 - 10.3
	10	0 - 4.0		0 - 3.0		
	15	0 - 5.0		0 - 2.6		
	20	0 - 5.9		0 - 2.9		
	25	0 - 6.6		0 - 2.8		
	30	0 - 7.4		0 - 2.6		

* Minimum opening size for Base and Cap given to assist filtration selection. Ghosted figures indicate a change of performance from spray to mist.

Ordering Information - Vari-Jets™

Spray Pattern	Base	Cap Color	Part Number	Pack Quantity	Packs Per Carton	Carton (lbs)
360° x 18 hole	Black 10-32 UNF	Black	13145	50	50	16.2
180° fan	Black 10-32 UNF	Black	13125	50	50	16.2
90° fan	Black 10-32 UNF	Black	13115	50	50	16.2
Mist	Black 10-32 UNF	Black	13195	50	50	16.2

Ordering Information - Vari-Jet™ 12" Asta® Stake Assembly w/12" Rigid Riser & 0.16" barb

Description	Part Number	Pack Quantity	Packs Per Carton	Carton (lbs)
360° Vari-Jet™ Asta® Stake Assembly	50325	25	12	21.0
180° Vari-Jet™ Asta® Stake Assembly	50315	25	12	21.0
90° Vari-Jet™ Asta® Stake Assembly	50305	25	12	21.0

Ordering Information - Vari-Jet™ Mist Flex Spray Assembly

Description	Part Number	Pack Quantity	Packs Per Carton	Carton (lbs)
Vari-Jet™ Mist Flex Spray 12" Assembly	59035	5	100	24.1
Vari-Jet™ Mist Flex Spray 24" Assembly	59045	5	50	24.1



Vari-Jet™
Asta® Stake
Assembly
with 12" RR