

Putting Water Where it Counts!®



Stakes & Rigid Risers

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Stakes

The Asta® Stake range offers a simple solution for the various spray heights required in landscape and home gardens.

Features

- Asta® Stakes come in four sizes, ranging from 8" to 21". The 16" and 21" options offer added stability and extra height.
- Suitable for use with flexible vinyl take-off tube for optimum versatility.
- Fits all .272" OD vinyl tubing or .300" PE Rigid Riser.
- Asta® Stake Adapter adapts 1/4" tubing to 10-32 UNF threaded emitters and clips into Asta® Stakes.
- Asta® Clip Stake anchors micro tubing.
- Asta® Hold-Down Stake anchors tubing.
- UV stabilized materials for long life.



Ordering Information - Asta® Stakes

Type	Part Number	Pack Quantity	Packs Per Carton	Carton (lbs)
Asta® Stake 8"	40885	25	28	22.2
Asta® Stake 12"	40875	25	24	28.4
Asta® Stake 16"	40895	25	12	20.1
Asta® Stake 21"	40905	25	10	20.8

Ordering Information - Asta® Stake Adapter - to suit 10-32 UNF & 'Quick' threads

Type	Part Number	Pack Quantity	Packs Per Carton	Carton (lbs)
Asta® Stake Adapter 0.16"(F) x 0.18" barb	41005	50	50	6.0

Ordering Information - Asta® Clip Stake

Type	Part Number	Pack Quantity	Packs Per Carton	Carton (lbs)
Asta® Clip Stake - 5 3/4" (fits tubing .225 - .275 OD)	43595	25	50	12.3

Ordering Information - Asta® Hold-Down Stake

Type	Part Number	Pack Quantity	Packs Per Carton	Carton (lbs)
Asta® Hold-Down Stake 7" (fits tubing 1/2" - 3/4" OD)	43615	25	24	18.0

Ordering Information - Micro Stake

Type	Part Number	Pack Quantity	Packs Per Carton	Carton (lbs)
Micro Stake 0.16" (F) x 0.16" barb	53705	25	12	18.5



Applications

Agricultural, landscape and home garden applications.

Rigid Risers

Rigid Risers are used throughout a micro irrigation system in conjunction with emitters and fittings.

Features

- Available in four lengths - 6", 8", 12" and 18" in plain, barbed, threaded or 1/2" MNPT configurations.
- HDPE (HD) Risers suit all 10-32 UNF threaded emission devices including Shrubbler[®], Bubbler, Spectrum[™], Vari-Jets[™], Jets and Rotor Spray[™].
- Can be used in combination with Asta[®] Stakes or assembled with 1/2" MNPT adapter.
- Dimensions 0.160 ID x 0.300 OD.
- Operating pressure up to 50 psi.



Rigid Riser Plain

Rigid Riser with barbed 0.16" adapter

Rigid Riser with "Quick" thread adapter

Rigid Riser with 1/2" MNPT adapter

Ordering Information - High Density (HD) Risers - Plain

Type	Part Number	Pack Quantity	Packs Per Carton	Carton (lbs)
Rigid Riser (HD) 6" plain	50115	100	10	8.7
Rigid Riser (HD) 8" plain	50125	100	10	11.2
Rigid Riser (HD) 12" plain	50135	100	10	16.1
Rigid Riser (HD) 18" plain	50145	100	10	26.1

Ordering Information - High Density (HD) Risers with barbed 0.16" adapter

Type	Part Number	Pack Quantity	Packs Per Carton	Carton (lbs)
Rigid Riser (HD) 6" with barbed 0.16" adapter	50215	100	10	9.9
Rigid Riser (HD) 8" with barbed 0.16" adapter	50225	100	10	12.3
Rigid Riser (HD) 12" with barbed 0.16" adapter	50235	100	10	17.0
Rigid Riser (HD) 18" with barbed 0.16" adapter	50245	100	10	26.9

Ordering Information - High Density (HD) Risers with "Quick" thread adapter

Type	Part Number	Pack Quantity	Packs Per Carton	Carton (lbs)
Rigid Riser (HD) 6" with "Quick" thread adapter	50715	100	10	10.0
Rigid Riser (HD) 8" with "Quick" thread adapter	50725	100	10	13.1
Rigid Riser (HD) 12" with "Quick" thread adapter	50735	100	10	17.9
Rigid Riser (HD) 18" with "Quick" thread adapter	50745	100	10	27.6

Ordering Information - High Density (HD) Risers with 1/2" MNPT adapter

Type	Part Number	Pack Quantity	Packs Per Carton	Carton (lbs)
Rigid Riser (HD) 6" with 1/2" MNPT adapter	50085	50	10	8.0
Rigid Riser (HD) 8" with 1/2" MNPT adapter	50095	50	10	9.4
Rigid Riser (HD) 12" with 1/2" MNPT adapter	50065	50	10	12.1
Rigid Riser (HD) 18" with 1/2" MNPT adapter	50075	50	8	13.5



Applications

Provides height extension to emitters in micro irrigation systems.

Stake Assemblies

Complete assemblies available for time saving convenience.

Features

- Pre-assembled with Rigid Risers or vinyl tubing for ease of installation.
- Adjustable control with Vari-Jet™ Asta® Stake Assembly.
- Micro Stake has a tube piercing point for hole punch installation of 1/4" adapters on micro tube and a retainer hole to align and support micro tubing.
- UV stabilized materials for long life.



Applications

Flowers and vegetable gardens and micro spray installations.



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



Asta® Stake
Assembly with
24" tubing



Asta® Stake
w/Vari-Flow™
Valve & tubing



Asta®Stake
with Adapter



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

Type	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 - 12” Asta® Stake
with Asta® Stake Adapter

Type	Part Number	Pack Quantity	Packs Per Carton	Carton (lbs)
12” Asta® Stake with Asta® Stake Adapter	50345	25	20	25.4

Ordering Information - Asta® Stake Assembly
with 24” vinyl tubing & 0.16” barb

Type	Part Number	Pack Quantity	Packs Per Carton	Carton (lbs)
12” Asta® Stake Assembly with tubing	50365	25	8	21.8
21” Asta® Stake Assembly with tubing	50388	100	1	14.2

Ordering Information - Asta® Stake Assembly
with Vari-Flow™, 24” vinyl tubing & 0.16” barb

Type	Part Number	Pack Quantity	Packs Per Carton	Carton (lbs)
12” Asta® Stake Assembly w/Vari-Flow™ valve & tubing	50355	25	8	23.0

Ordering Information - Asta® MM Stake Assembly
with 36” vinyl tubing & 0.16” barb

Type	Part Number	Pack Quantity	Packs Per Carton	Carton (lbs)
Asta® MM Stake Assembly with 36” tubing	55455	25	10	22.0

Ordering Information - Micro Stake Assembly
with 36” vinyl tubing & 0.16” barb

Type	Part Number	Pack Quantity	Packs Per Carton	Carton (lbs)
Micro Stake Assembly with 36” tubing	54238	100	1	14.5

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