

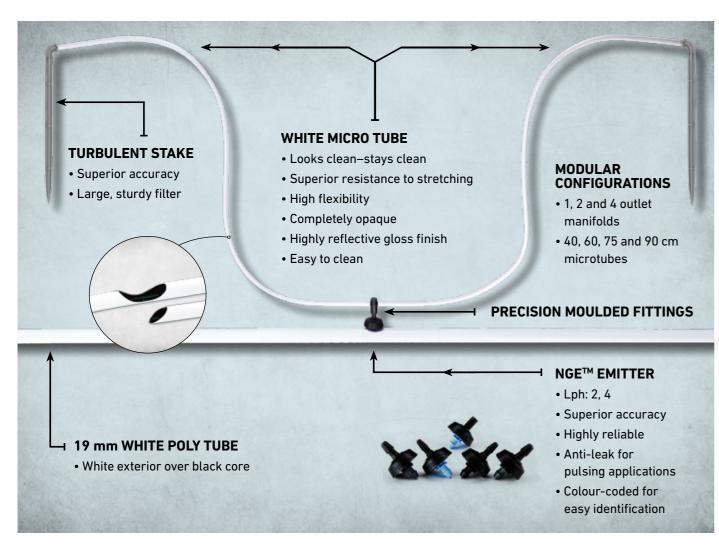
NGE™ DRIP EMITTERS AND SPIDER ASSEMBLIES



WHITE SPIDER™ ASSEMBLIES

Quality Drip Irrigation for High Value Crops

White Spider assemblies used with NGE anti-leak pressure compensating (AL PC) emitters are ideal for pot and hydroponic watering in greenhouses and nurseries. By applying water directly to the root system, foliage remains dry, decreasing the risk of disease and water washing off chemicals applied to the foliage.



Manufactured from quality resins, the bright white tubing is highly reflective, durable, flexible and easy to clean. The precision moulded NGE emitters and fittings provide accuracy and durability over multiple crop cycles.

19 mm Pre-Punched White Poly Tube

Developed for use with Toro NGE emitters and White Spider assemblies to provide a complete drip system solution.

- Brilliant white
- Highly temperature reflective
- Premium quality
- Completely opaque
- · High visibility



Bright white layer over an opaque black core

Pre-punched for ease-of-use

WHITE PRE-PUNCHED POLY

Model	Description	
WPP19XXX-300	19 mm White Pre-Punched Poly Tube (300 m roll)	

XXX - specify the hole spacing in metres.

Example: 0.60 m spacing would be specified as WPP19060-300.

Custom coil lengths are available on request subject to availability and minimum

NGE™ EMITTERS AND SPIDER ASSEMBLIES

Available in 3 outlet types

Stakes

Assembly Adaptors

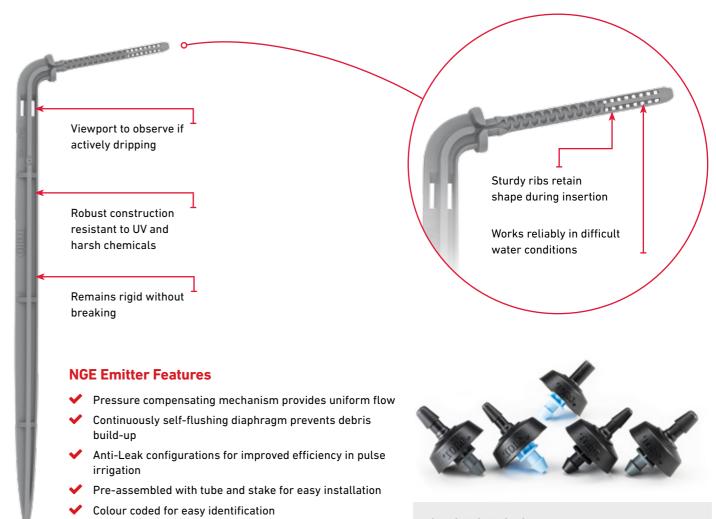
- 3 mm barb outlet suits 3 mm ID micro tube

- 4 mm barb outlet suits 4 mm ID micro tube

- Male adaptor outlet connects to Spider assemblies

Low CV for uniform discharge over wide pressure

EVERY COMPONENT DESIGNED FOR DURABILITY AND EASE-OF-USE



SPECIFICATIONS

Operational

- Opening pressure: 90 kPa
- Closing pressure: 24 kPa
- Recommended filtration: 140 mesh

Flows Available

• 2LPH (Light Blue) • 4LPH (Grey)

WHITE AND BLACK SPIDER ACCESSORIES **ORDERING INFORMATION**

Model	Description
PRE-CUT MICRO TUBE	
SFHWT0335-16	3 mm x 40 cm White Pre-Cut Tube
SFHWT0335-24	3 mm x 60 cm White Pre-Cut Tube
SFHWT0335-30	3 mm x 75 cm White Pre-Cut Tube
SFHT0332-16	3 mm x 40 cm Black Pre-Cut Tube
SFHT0332-24	3 mm x 60 cm Black Pre-Cut Tube
SFHT0332-30	3 mm x 75 cm Black Pre-Cut Tube
SFHT0406	4 mm x 10 m Black Micro Tube (Roll)
STAKES	
IPST0301BQ-G	Grey Barbed Elbow Stake
IPST0301-G	Grey Turbulent Flow Straight Stake
IPST0301Q-G	Grey Turbulent Flow Elbow Stake
IPSTT0301BQ	Black Barbed Elbow Stake
IPSTT0301	Black Turbulent Flow Straight Stake
IPSTT0301Q	Black Turbulent Flow Elbow Stake
ASSEMBLY ADAPTORS	
FBST1	1 Outlet Barbed Straight x Female Adaptor
FBST2	2 Outlet Barbed Tee x Female Adaptor
FBST4	4 Outlet Manifold x Female Adaptor

ORDERING INFORMATION

order quantities. Please refer to customer service for details.



WHITE SPIDER STAKE ASSEMBLY

- PRESSURE COMPENSATING (PC) AND ANTI-LEAK PC (AL)

Model	Description
DSW-02-3ALQB-40 DSW-02-3ALQB-60 DSW-04-3ALQB-40 DSW-04-3ALQB-60	2 L/h PC AL Emitter with Grey Barbed Elbow Stake, 40 cm White Tube 2 L/h PC AL Emitter with Grey Barbed Elbow Stake, 60 cm White Tube 4 L/h PC AL Emitter with Grey Barbed Elbow Stake, 40 cm White Tube 4 L/h PC AL Emitter with Grey Barbed Elbow Stake, 60 cm White Tube

Note: Barbed Stake is recommended for use on Spider Stake Assemblies



1 WAY SPIDER - WHITE AND BLACK

Model	Description
1 WAY WHITE DBS1WQBX-60 DBS1WQBX-75 1 WAY BLACK DBS1KQBX-60 DBS1KQBX-75	1 Way Manifold with Grey Barbed Elbow Stake, 60 cm White Tube 1 Way Manifold with Grey Barbed Elbow Stake, 75 cm White Tube 1 Way Manifold with Black Barbed Elbow Stake, 60 cm Black Tube 1 Way Manifold with Black Barbed Elbow Stake, 75 cm Black Tube

Note: Barbed Stake is recommended for use on 1 Way Spider



2 WAY SPIDER - WHITE AND BLACK

Model	Description
2 WAY WHITE	
DBS2WQTX-60	2 Outlet Barbed Tee with Grey Turbulent Elbow Stake, 2 x 60 cm White Tube
DBS2WQTX-75	2 Outlet Barbed Tee with Grey Turbulent Elbow Stake, 2 x 75 cm White Tube
2 WAY BLACK	
DBS2KQTX-60	2 Outlet Barbed Tee with Black Turbulent Elbow Stake, 2 x 60 cm Black Tube
DBS2KQTX-75	2 Outlet Barbed Tee with Black Turbulent Elbow Stake, 2 x 75 cm Black Tube

Note: Turbulent Stake is recommended for use on 2 Way Spider



4 WAY SPIDER - WHITE AND BLACK

hite Tube ack Tube ube

Note: Turbulent Stake is recommended for use on 4 Way Spider



NGE DRIP EMITTERS

- PRESSURE COMPENSATING (PC) AND ANTI-LEAK (AL)

Model	Description
DPCT02-3-AL-BLUE	2 L/h PC AL Emitter - 3 mm Barb Outlet
DPCT02-4-AL-BLUE	2 L/h PC AL Emitter - 4 mm Barb Outlet
DPCT02-MA-AL-BLUE	2 L/h PC AL Emitter - Male Adaptor Outlet
DPCT04-3-AL-BLK	4 L/h PC AL Emitter - 3 mm Barb Outlet
DPCT04-4-AL-BLK	4 L/h PC AL Emitter - 4 mm Barb Outlet
DPCT04-MA-AL-BLK	4 L/h PC AL Emitter - Male Adaptor Outlet

