NetBow™

An innovative user friendly container irrigation, multi outlet dripping arc with high clogging resistance and superb water distribution.





User friendly

High clogging resistance Superb uniformity

/ Benefits & Features

- \rightarrow User friendly Easy installation, reducing labor costs at installation and during crop rotations.
 - High clogging resistance
 Even with challenging water quality, with self cleaning labyrinth that flushes debris, throughout operation.
 - SuperbNetBow™ features eight / four of Netafim's high clog-resistant labyrinths, ensuring uniform
uniformityuniformitywater distribution with reduced clogging risk.
- Wide filtration area
 Ensures optimal performance even under harsh water conditions, preventing the entrance of sediments into the labyrinths.
 - Wide water
passagesTurboNet™ labyrinth ensures wide water passages, large deep and wide cross-section that
improves clogging resistance. The water is drawn into the dripper from the stream center,
preventing the entrance of sediment into the drippers.

/ Specifications

- The flow from each dripping outlet will be determined by the hub dripper, divide evenly by 8 or 4 according to the model.
- Compatible with 10 to 60 liters containers.
- Diameter: 120, 250 mm.
- Flow rate: 2.0 to 8.0 l/h.
- Max. operating pressure: 4.0 bar.
- Min. operating pressure, at the hub dripper inlet: according. to hub dripper specifications.
- Flow of the hub dripper should be between 2.0-12.0 l/h (0.53-3.17 GPH) in the 250 mm diameter model and between 2.0-8.0 l/h (0.53-2.11 GPH) in the 120 mm diameter model.
- Superb chemical and UV resistance for extended durability.
- Colored light gray for improved light reflection.



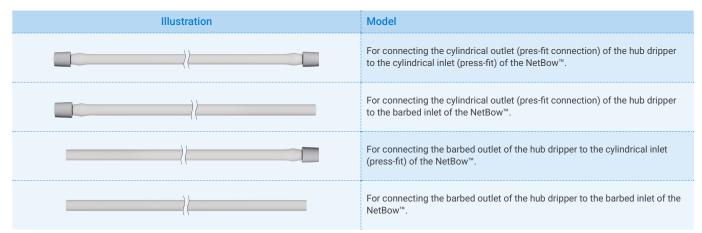




→ NetBow[™] catalog numbers and package data

Model	Catalog number	Quantity p/box (units)	Box dimensions (cm x cm x cm)	Box weight (kg)	Boxes per pallet (units)
NetBow™ AR 250 mm/10", 8 outlets, barb conn. gray foldable	77470-000210	50	32.0 x 28.0 x 56.0	5.0	24
NetBow™ AR 250 mm/10", 8 outlets, press fit conn. gray foldable	77470-000211	50	32.0 x 28.0 x 56.0	5.0	24
NetBow™ AR 120 mm/5, 4 outlets, barb conn. gray foldable	77470-000212	120	32.0 x 28.0 x 56.0	5.9	24
NetBow™ AR 120 mm/5, 4outlets, press fit conn. gray foldable	77470-000213	120	32.0 x 28.0 x 56.0	5.9	24

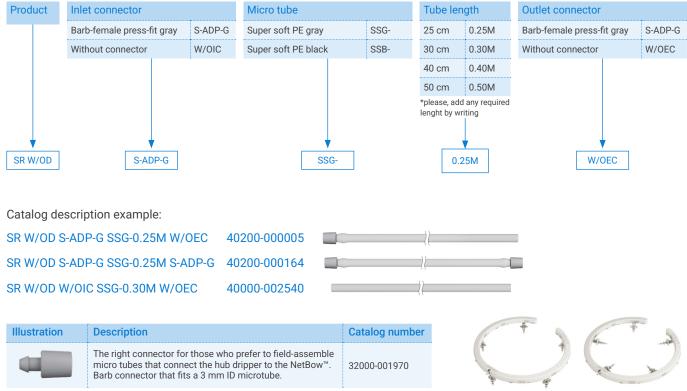
Netafim[™] offers the option to order micro tubes for connection between the hub dripper and the NetBow[™], according to the required length, with or without pre-assembled connectors. These SSPE (Super soft PE) micro tubes are available in gray or black, depending on the farmer's preference.



\rightarrow Ordering information

Flowchart to determine the desired product definition.

How to use: To determine the desired product definition select one of every set of options displayed on the chart.



A variety of hand tools that help install these connectors can be found in Netafim[™] basket of products.

Foldable Spikes





Precision Agriculture Want to know more? products_solutions@netafim.com

