



STRIPNET™ PRO

PRESSURE-COMPENSATED, STRIP FROST-FIGHTING EMITTER

APPLICATIONS

- Strip frost-fighting on vineyards.
- Cooling of trellised crops

SPECIFICATIONS

- Pressure compensated static emitter
- Pressure regulating range: 2.0-4.0 bar
- Rectangular water covering pattern: 0.5 meters wide by 5.5 meters long
- Inlet connectors: barb
- Recommended filtration: 130 micron / 120 mesh.

Filtration method is to be selected based on the kind and concentration of the dirt particles existing in the water.

Whenever sand exceeding 2 ppm exists in the water, a Hydrocyclon filter is to be installed before the main filter. When sand/ silt/ clay solids exceed 100ppm, pre treatment will be applied according to Netafim™ expert team's instructions.

- Maximum recommended distance between heads: 5.0 meters
- One active, brown colored nozzle; one plugged, black colored nozzle
- Can be mounted on wood or metal stakes or between two of the existing wires on the growing line
- No moving parts
- Acid resistant (AA) raw materials

FEATURES AND BENEFITS

- Unique regulation mechanism makes it the perfect choice for hillside applications or longer rows
- The StripNet™ Pro frost-fighting system operates using as little as 20 m³/hectare (depending on vine row spacing) - less than half the water required by full-coverage sprinkler systems
- Alignment problems are solved with the unique, grower-friendly mounting bracket between wires system; simply install it and then forget about it. Proper alignment is inherently
- Micro-emitter made of plastic materials is resistant to all agrochemicals and weather conditions
- Energy and water saving
- Simple, modular parts

PERFORMANCE DATA

MODEL	FLOW RATE* (l/h.)	CODE COLOR	NOZZLE WATER PASSAGES AREA (MM ²)	WORKING PRESSURE RANGE (BAR)	WETTED AREA (M. X M.)	ACTIVE NOZZLE CODE COLOR
30	31	Brown	0.83	2.0-4.0	0.5 x 5.5	Brown

*Within working pressure range

PACKAGING DATA

STRIPNET™ PRO	QUANTITY P/BOX UNITS	BOX SIZE (CM X CM X CM)	BOX WEIGHT (KG)	BOXES P/PALLET	TOTAL UNITS P/PALLET	PALLET WEIGHT (KG)
Head only	650	18 x 34 x 79	12.2	20	13000	244
Complete stand (120 cm.) w/o stake	100	17 x 26 x 139	10.1	15	1500	152
Complete stand (200 cm.) w/o stake	50	17 x 26 x 139	7.2	15	750	108

STRIPNET™ PRO HEAD ONLY

MODEL	BIC
030	
64400-001000	

STRIPNET™ PRO COMPONENTS

STRIPNET™ PRO ACTIVE NOZZLE (BROWN)	
64420-002680	
STRIPNET™ PRO PLUGGED NOZZLE (BLACK)	
64420-002641	
STRIPNET™ PRO "Y" NOZZLES BODY	
64420-002700	
STRIPNET™ PRO TUBE	
64420-002600	

STRIPNET™ PRO ASSEMBLY STANDS



Catalog number : **64400** - (any of below 6 digits)

MODEL	030
STRIPNET PRO BIC 030 120CM W/OSTK	001150
STRIPNET PRO BIC 030 200CM W/OSTK	001480


All assembly stands include 4*6.5 black SPE micro-tube.
Other stand combinations can be ordered.

ASSEMBLY OPTIONS

STRIPNET™ PRO CAN BE ASSEMBLED IN ONE OF THE FOLLOWING THREE WAYS:

<p>On a wooden pole, with a Netafim™ clamp, Catalog number, 1 unit: 64420-003100 600 units p/box, 28 x 27 x 57 cm., 5.8 kg.</p>	
<p>On a metal stake (2.5 to 5.0 mm. thick), with a Netafim™ special design clamp, Catalog number, 1 unit: 64420-003010 1200 units p/box, 35 x 35 x57 cm., 14.5 kg.</p>	

When the distances between stakes are more than five meters, or when exact alignment is preferred, it is recommended to use the Netafim™ "bracket between wires", unique installation system between two of the vineyard metal wires. This product includes two injected plastic parts, a metal or fiberglass rod (according to the user's choice), and two metal wires for tightening.

<p>2 plastic parts Catalog number: 64420-003600 200 units p/box (only the 2 plastic parts), 18 x 34 x 79 cm., 6.3 kg.</p> <p>Double loop wires ties (2 units) Catalog number: 64420-003700</p> <p>Metal rod, 6 mm. diameter 60 cm. length Catalog number: 65080-001000 100 cm. length Catalog number: 65080-001100</p>	
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*Other metal rods length available upon request

**Can be also ordered fiberglass rods at various lengths