



Wells • Emitters • Pivots • Sprinklers • Subirrigation



Basic Netafim Limited Warranty

Netafim products are warranted to be free from defects in material and workmanship for a period of one (1) year from the date of delivery.

This warranty does not apply where equipment is not used and installed strictly in accordance with Netafim specifications and users' manual. Neither does it apply for failures caused by lightning strikes, electrical power surges or damage due to freezing environments, and mechanical damage.

Netafim is not liable for indirect, incidental or consequential damage in connection with the use of equipment.

To receive warranty benefits, customers should return defective parts to the nearest Netafim distributor.

Netafim reserves the right to redesign, alter or modify its products without incurring any liability whatsoever, including for the obsolescence of customer inventory of such parts or products to any prior buyers of our products.

This manufacturer warranty policy could apply differently from one country to another. For more information, contact your Netafim distributor or Netafim, 161 Arlosorov St, Tel Aviv 649 22, ISRAEL, Tel: +972 3 691 9777, Fax: +972 3 691 1962, e-mail: postmaster@netafim.com

All written material is subject to withdrawal or change at any time without prior notice.

Cover photo: Coolnet mist sprayer reducing temperature and increasing moisture at Gartneriet Knud Jepsen A/S greenhouse in East Jutland, Denmark. (Sales and installation by OREV Vandningssystemer, Denmark). Photo: Richard Conricus, PicTex Studios.

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Supernet LR (Long Range)

Irrigation of plantations of trees with large root volumes.

LR means a revolving rotor irrigating a large area. The rotor is colored purple for flows of 20 to 40 l/hr, and black for flows of 50 to 110 l/hr.

Working pressure: 1.5-4.5 bar (20-90 l/h) 2.0-4.0 bar (110 l/h)



Barb connector

Model	Flow code color	Nozzle size	Nom. flow (l/h)	Rotor color	Wetted Ø* (m)	Catalog number
020	purple	0.89	20	purple	5.0	63500-001000
030	brown	1.14	30	purple	5.5	63500-002300
035	sky blue	1.20	35	purple	6.0	63500-002270
040	blue	1.28	40	purple	6.0	63500-003600
050	green	1.43	50	black	6.5	63500-004900
058	gray	1.55	58	black	7.0	63500-006200
070	black	1.73	70	black	7.0	63500-007500
090	orange	1.74	90	black	7.0	63500-008800
110	red	1.70	110	black	8.0	63500-010100

Barb

020	purple	0.89	20	purple	5.0	63500-113000
030	brown	1.14	30	purple	5.5	63500-113600
035	sky blue	1.20	35	purple	6.0	63500-114200
040	blue	1.28	40	purple	6.0	63500-114800
050	green	1.43	50	black	6.5	63500-115500
058	gray	1.55	58	black	7.0	63500-116100
070	black	1.73	70	black	7.0	63500-116700
090	orange	1.74	90	black	7.0	63500-117300
110	red	1.70	110	black	8.0	63500-117900

Press fit male



Press fit, male connector

020	purple	0.89	20	purple	5.0	63500-053350
030	brown	1.14	30	purple	5.5	63500-054650
035	sky blue	1.20	35	purple	6.0	63500-055720
040	blue	1.28	40	purple	6.0	63500-055950
050	green	1.43	50	black	6.5	63500-057250
058	gray	1.55	58	black	7.0	63500-058550
070	black	1.73	70	black	7.0	63500-059850
090	orange	1.74	90	black	7.0	63500-061150
110	red	1.70	110	black	8.0	63500-062450

Self tapping



Self tapping connector for Ø 4 mm PE micro tube

020	purple	0.89	20	purple	5.0	63500-105350
030	brown	1.14	30	purple	5.5	63500-105450
035	sky blue	1.20	35	purple	6.0	63500-105420
040	blue	1.28	40	purple	6.0	63500-105550
050	green	1.43	50	black	6.5	63500-105650
058	gray	1.55	58	black	7.0	63500-105750
070	black	1.73	70	black	7.0	63500-105850
090	orange	1.74	90	black	7.0	63500-105950
110	red	1.70	110	black	8.0	63500-106050

Threaded 3/8" male



3/8" threaded connector

020	purple	0.89	20	purple	5.0	63500-108850
030	brown	1.14	30	purple	5.5	63500-108950
035	sky blue	1.20	35	purple	6.0	63500-108920
040	blue	1.28	40	purple	6.0	63500-109050
050	green	1.43	50	black	6.5	63500-109150
058	gray	1.55	58	black	7.0	63500-109250
070	black	1.73	70	black	7.0	63500-109350
090	orange	1.74	90	black	7.0	63500-109450
110	red	1.70	110	black	8.0	63500-109550

Threaded 1/2" male



1/2" threaded connector

* 20 cm above the ground

For Packaging Data, please turn to page 39-43

Supernet LRD (Long Range Stream Deflector)

The stream deflector concentrates all the water to the area surrounding the young tree during the first part of the growing period. When the tree grows the stream deflector is broken off thus enabling extended irrigation diameter.

LRD means a revolving rotor irrigating a long sized area, but it arrives from the factory with a stream deflector. This rotor is colored purple or black.

Working pressure: 1.5-4.5 bar (20-90 l/h) 2.0-4.0 bar (110 l/h)

Model	Code color	Nozzle size	Nom. flow (l/h)	Rotor color	Wetted Ø* (m)	Catalog number
020	purple	0.89	20	purple	0.7	63500-011360
030	brown	1.14	30	purple	0.7	63500-013050
035	sky blue	1.20	35	purple	0.7	63500-011400
040	blue	1.28	40	purple	0.7	63500-014350
050	green	1.43	50	black	0.7	63500-015650
058	gray	1.55	58	black	0.7	63500-016950
070	black	1.73	70	black	1.0	63500-018250
090	orange	1.74	90	black	1.0	63500-019550
110	red	1.70	110	black	1.0	63500-020850

Barb

020	purple	0.89	20	purple	0.7	63500-131000
030	brown	1.14	30	purple	0.7	63500-113700
035	sky blue	1.20	35	purple	0.7	63500-114300
040	blue	1.28	40	purple	0.7	63500-114900
050	green	1.43	50	black	0.7	63500-115600
058	gray	1.55	58	black	0.7	63500-116200
070	black	1.73	70	black	1.0	63500-116800
090	orange	1.74	90	black	1.0	63500-117400
110	red	1.0	110	black	1.0	63500-118000

Press fit male

020	purple	0.89	20	purple	0.7	63500-063710
030	brown	1.14	30	purple	0.7	63500-065050
035	sky blue	1.20	35	purple	0.7	63500-063750
040	blue	1.28	40	purple	0.7	63500-066350
050	green	1.43	50	black	0.7	63500-067650
058	gray	1.55	58	black	0.7	63500-068950
070	black	1.73	70	black	1.0	63500-070250
090	orange	1.74	90	black	1.0	63500-071550
110	red	1.0	110	black	1.0	63500-083250

Self tapping

020	purple	0.89	20	purple	0.7	63500-106150
030	brown	1.14	30	purple	0.7	63500-106200
035	sky blue	1.20	35	purple	0.7	63500-106230
040	blue	1.28	40	purple	0.7	63500-106250
050	green	1.43	50	black	0.7	63500-106300
058	gray	1.55	58	black	0.7	63500-106350
070	black	1.73	70	black	1.0	63500-106400
090	orange	1.74	90	black	1.0	63500-106450
110	red	1.70	110	black	1.0	63500-106500

Threaded 3/8" male

020	purple	0.89	20	purple	0.7	63500-109650
030	brown	1.14	30	purple	0.7	63500-109700
035	sky blue	1.20	35	purple	0.7	63500-109730
040	blue	1.28	40	purple	0.7	63500-109750
050	green	1.43	50	black	0.7	63500-109800
058	gray	1.55	58	black	0.7	63500-109850
070	black	1.73	70	black	1.0	63500-109900
090	orange	1.74	90	black	1.0	63500-109950
110	red	1.70	110	black	1.0	63500-110000

Threaded 1/2" male



Barb connector



Press fit, male connector



Self tapping connector for Ø 4 mm PE micro tube



3/8" threaded connector



1/2" threaded connector

Supernet LRD

* 20 cm above the ground

For Packaging Data, please turn to page 39-43

Supernet SR (Short Range)

Irrigation of tree plantations, vineyards and orchards ground shaded by the foliage and leave dry strips between the rows.

SR means a revolving rotor irrigating a medium sized area. This rotor is colored blue.

Working pressure: 1.5-4.5 bar (20-90 l/h) 2.0-4.0 bar (110 l/h)

Model	Code color	Nozzle size	Nom. flow (l/h)	Rotor color	Wetted Ø* (m)	Catalog number
020	purple	0.89	20	blue	3.2	63500-022150
030	brown	1.14	30	blue	3.5	63500-023450
035	sky blue	1.20	35	blue	3.5	63500-023420
040	blue	1.28	40	blue	3.8	63500-024750
050	green	1.43	50	blue	4.5	63500-026050
058	gray	1.55	58	blue	4.5	63500-027350
070	black	1.73	70	blue	5.5	63500-028650
090	orange	1.74	90	blue	6.0	63500-029950
110	red	1.70	110	blue	6.0	63500-031250

020	purple	0.89	20	blue	3.2	63500-118500
030	brown	1.14	30	blue	3.5	63500-119100
035	sku blue	1.20	35	blue	3.5	63500-119700
040	blue	1.28	40	blue	3.8	63500-120300
050	green	1.43	50	blue	4.5	63500-120900
058	gray	1.55	58	blue	4.5	63500-121500
070	black	1.73	70	blue	5.5	63500-122100
090	orange	1.74	90	blue	6.0	63500-122700
110	red	1.70	110	blue	6.0	63500-123300

020	purple	0.89	20	blue	3.2	63500-074150
030	brown	1.14	30	blue	3.5	63500-075450
035	sku blue	1.20	35	blue	3.5	63500-075420
040	blue	1.28	40	blue	3.8	63500-076750
050	green	1.43	50	blue	4.5	63500-078050
058	gray	1.55	58	blue	4.5	63500-079350
070	black	1.73	70	blue	5.5	63500-080650
090	orange	1.74	90	blue	6.0	63500-081950
110	red	1.70	110	blue	6.0	63500-083250

020	purple	0.89	20	blue	3.2	63500-106550
030	brown	1.14	30	blue	3.5	63500-106650
035	sku blue	1.20	35	blue	3.5	63500-106620
040	blue	1.28	40	blue	3.8	63500-106750
050	green	1.43	50	blue	4.5	63500-106850
058	gray	1.55	58	blue	4.5	63500-106950
070	black	1.73	70	blue	5.5	63500-107050
090	orange	1.74	90	blue	6.0	63500-107150
110	red	1.70	110	blue	6.0	63500-107250

020	purple	0.89	20	blue	3.2	63500-110050
030	brown	1.14	30	blue	3.5	63500-110150
035	sku blue	1.20	35	blue	3.5	63500-110220
040	blue	1.28	40	blue	3.8	63500-110250
050	green	1.43	50	blue	4.5	63500-110350
058	gray	1.55	58	blue	4.5	63500-110450
070	black	1.73	70	blue	5.5	63500-110550
090	orange	1.74	90	blue	6.0	63500-110650
110	red	1.70	110	blue	6.0	63500-110750

* 20 cm above the ground

For Packaging Data, please turn to page 39-43



Barb connector



Press fit, male connector



Self tapping connector for Ø 4 mm PE micro tube



3/8" threaded connector



1/2" threaded connector

Supernet SRD (Short Range Stream Deflector)

The stream deflector concentrates all the water to the area surrounding the young tree during the first part of the growing period. When the tree grows the stream deflector is broken off thus enabling extended irrigation diameter.

SRD means a revolving rotor irrigating a medium sized area, but it arrives from the factory with a stream deflector. This rotor is colored blue.

Working pressure: 1.5-4.5 bar (20-90 l/h) 2.0-4.0 bar (110 l/h)

Model	Code color	Nozzle size	Nom. flow (l/h)	Rotor color	Wetted Ø* (m)	Catalog number
020	purple	0.89	20	blue	1.8	63500-033610
030	brown	1.14	30	blue	1.8	63500-033850
035	sky blue	1.20	35	blue	1.8	63500-032550
040	blue	1.28	40	blue	1.8	63500-035150
050	green	1.43	50	blue	1.8	63500-036450
058	gray	1.55	58	blue	1.8	63500-037750
070	black	1.73	70	blue	1.8	63500-039050
090	orange	1.74	90	blue	2.0	63500-040350
110	red	1.70	110	blue	2.0	63500-041650

Barb

020	purple	0.89	20	blue	1.8	63500-118600
030	brown	1.14	30	blue	1.8	63500-119200
035	sky blue	1.20	35	blue	1.8	63500-119800
040	blue	1.28	40	blue	1.8	63500-120400
050	green	1.43	50	blue	1.8	63500-121000
058	gray	1.55	58	blue	1.8	63500-121600
070	black	1.73	70	blue	1.8	63500-122200
090	orange	1.74	90	blue	2.0	63500-122800
110	red	1.70	110	blue	2.0	63500-123400

Press fit male

020	purple	0.89	20	blue	1.8	63500-085610
030	brown	1.14	30	blue	1.8	63500-085850
035	sky blue	1.20	35	blue	1.8	63500-084550
040	blue	1.28	40	blue	1.8	63500-087150
050	green	1.43	50	blue	1.8	63500-088450
058	gray	1.55	58	blue	1.8	63500-089750
070	black	1.73	70	blue	1.8	63500-091050
090	orange	1.74	90	blue	2.0	63500-093650
110	red	1.70	110	blue	2.0	63500-093650

Self tapping

020	purple	0.89	20	blue	1.8	63500-107350
030	brown	1.14	30	blue	1.8	63500-107450
035	sky blue	1.20	35	blue	1.8	63500-107520
040	blue	1.28	40	blue	1.8	63500-107550
050	green	1.43	50	blue	1.8	63500-107650
058	gray	1.55	58	blue	1.8	63500-107750
070	black	1.73	70	blue	1.8	63500-107850
090	orange	1.74	90	blue	2.0	63500-107950
110	red	1.70	110	blue	2.0	63500-108050

Threaded 3/8" male

020	purple	0.89	20	blue	1.8	63500-110850
030	brown	1.14	30	blue	1.8	63500-110950
035	sky blue	1.20	35	blue	1.8	63500-111020
040	blue	1.28	40	blue	1.8	63500-111050
050	green	1.43	50	blue	1.8	63500-111150
058	gray	1.55	58	blue	1.8	63500-111250
070	black	1.73	70	blue	1.8	63500-111350
090	orange	1.74	90	blue	2.0	63500-111450
110	red	1.70	110	blue	2.0	63500-111550

Threaded 1/2" male



Barb connector



Press fit, male connector



Self tapping connector for Ø 4 mm PE micro tube



3/8" threaded connector



1/2" threaded connector

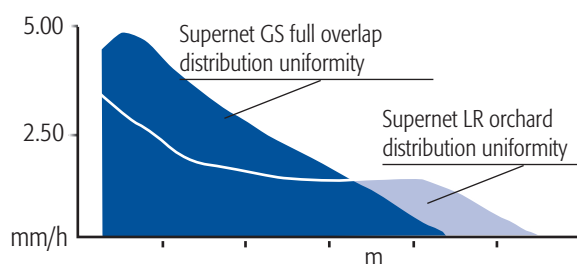
* 20 cm above the ground

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Supernet GS

For Nurseries, Greenhouses, Frost Protection, Cooling Systems & Kitchen Gardens

Where full overlap distribution uniformity is essential.



Working pressure: 1.5-4.5 bar (70-90 l/h) 2.0-4.0 bar (110 l/h)

Barb

Model	Code color	Nozzle size	Nom. flow (l/h)	Rotor color	Wetted Ø* (m)	Catalog number
070	black	1.73	70	gray	6.5	63500-043300
090	orange	1.74	90	gray	7.0	63500-043600
110	red	1.70	110	gray	8.0	63500-043900

Press fit male

070	black	1.73	70	gray	6.5	63500-135000
090	orange	1.74	90	gray	7.0	63500-135000
110	red	1.70	110	gray	8.0	63500-135000

Self tapping

070	black	1.73	70	gray	6.5	63500-095400
090	orange	1.74	90	gray	7.0	63500-095700
110	red	1.70	110	gray	8.0	63500-096000

Threaded 3/8" male

070	black	1.73	70	gray	6.5	63500-160000
090	orange	1.74	90	gray	7.0	63500-161500
110	red	1.70	110	gray	8.0	63500-163000

Threaded 1/2" male

070	black	1.73	70	gray	6.5	63500-164500
090	orange	1.74	90	gray	7.0	63500-166000
110	red	1.70	110	gray	8.0	63500-167500



Barb connector



Press fit, male connector



Self tapping connector for Ø 4 mm PE micro tube



3/8" threaded connector



1/2" threaded connector

* 100 cm above the ground

For Packaging Data, please turn to page 39-43

Supernet Jet

Irrigation of plantations of trees and landscape.

Regulating anti-ant micro-jet that enables uniform irrigation.

Every plant gets the same quantity of water and fertilizer, even when irrigating areas with large differences in topography and/or plan to irrigate the area with particularly long supply lines.

Working pressure: 1.5-4.5 bar (30-90 l/h) 2.0-4.0 bar (110 l/h)

	Model	Code color	Catalog# 12 jets 	Catalog# 10 jets 	Catalog# 8 jets 	Catalog# 6 jets 	Catalog# 4 jets 
Barb	030	brown	63500-044250	-044255	-044260	-044270	-044265
	035	sky blue	63500-044710	-044715	-044720	-044730	-044725
	040	blue	63500-045550	-045555	-045560	-045570	-045565
	050	green	63500-046850	-046855	-046860	-046870	-046865
	058	gray	63500-048150	-048155	-048160	-048170	-048165
	070	black	63500-049450	-049455	-049460	-049470	-049465
	090	orange	63500-050750	-050755	-050760	-050770	-050765
	110	red	63500-052050	-052060	-052065	-052075	-052070

Press fit male	030	brown	63500-126400	-124600	-124620	-124630	-124640
	035	sky blue	63500-125200	-125610	-125620	-125650	-125640
	040	blue	63500-125800	-125810	-125820	-125850	-125840
	050	green	63500-126400	-126410	-126420	-126430	-126425
	058	gray	63500-127000	-127010	-127020	-127040	-127030
	070	black	63500-127600	-127610	-127620	-127640	-127630
	090	orange	63500-128200	-128210	-128220	-128240	-128230
	110	red	63500-128800	-128900	-129000	-129200	-129100

Self tapping	030	brown	63500-096250	-096255	-096260	-096270	-096265
	035	sky blue	63500-096910	-096915	-096920	-096930	-096925
	040	blue	63500-097550	-097555	-097560	-097570	-097565
	050	green	63500-098850	-100105	-098870	-098880	-098875
	058	gray	63500-100150	-100155	-100160	-100170	-100165
	070	black	63500-101450	-101455	-101460	-101470	-101465
	090	orange	63500-102750	-102755	-102760	-102770	-102765
	110	red	63500-104050	-104055	-104060	-104070	-104065

Threaded 3/8" male	030	brown	63500-108150	-108153	-108160	-108170	-108165
	035	sky blue	63500-108210	-108220	-108225	-108235	-108230
	040	blue	63500-108250	-108253	-108260	-108270	-108265
	050	green	63500-108350	-108353	-108360	-108370	-108365
	058	gray	63500-108450	-108453	-108460	-108470	-108465
	070	black	63500-108550	-108553	-108560	-108570	-108565
	090	orange	63500-108650	-108653	-108660	-108670	-108665
	110	red	63500-108750	-108755	-108760	-108770	-108765

Threaded 1/2" male	030	brown	63500-111650	-108955	-108960	-111670	-111665
	035	sky blue	63500-111710	-108923	-108925	-111730	-111725
	040	blue	63500-111750	-109053	-109055	-111770	-111765
	050	green	63500-111850	-109153	-109155	-111870	-111865
	058	gray	63500-111950	-109253	-109255	-111970	-111965
	070	black	63500-112050	-109353	-109355	-112070	-112065
	090	orange	63500-112150	-109453	-109455	-112170	-112165
	110	red	63500-112250	-112255	-112260	-112270	-112265

For Packaging Data, please turn to page 39-43



Barb connector



Press fit, male connector



Self tapping connector for Ø 4 mm PE micro tube



3/8" threaded connector



1/2" threaded connector

Supernet LR/LRD/SR/SRD/GS/JET

Regulating sprinkler that enables uniform irrigation. Every plant gets the same quantity of water and fertilizer, even when irrigating areas with large differences in topography and/or plan to irrigate the area with particularly long supply lines.



Stream splitter (optional)

031

Ordering guide 03111-020-058 (this configuration)

Inlet connector

Barb 1
Self tapping . . 2
Threaded 3/8" male . . . 3
Threaded 1/2" male . . . 4
Press fit male.. 5

Dispersion deflector

LR/LRD/SR/SRD

Long range swivel1
Long range swivel w/ stream deflector.....2
Short range swivel3
Short range swivel w/ stream deflector.....4

GS

Gray swivel7

JET

360°, 12 jets9
300°, 10 jets10
2x90°, 8 jets11
180°, 6 jets12
90°, 4 jets13

Flow

LR/LRD/SR/SRD

20 l/h..020
30 l/h..030
35 l/h..035
40 l/h..040
50 l/h..050
58 l/h..058
70 l/h..070
90 l/h..090
110 l/h...110

GS

70 l/h..070
90 l/h..090
110 l/h...110

JET

30 l/h..030
40 l/h..040
50 l/h..050
58 l/h..058
70 l/h..070
90 l/h..090
110 l/h...110

Stand* assembly

LR/LRD/SR/SRD/JET

Head only.....00
Stand w/o stake, 60 cm tube length.....02
Stand w/ stake, 60 cm tube length.....05
Stand w/o stake, 90 cm tube length.....06
Stand w/ stake, 90 cm tube length.....07
Stand w/o stake, special tube length**08
Stand w/ stake, special tube length**09

** Standard tube: SPE 4x6.5 (black)*
*** Please, add required tube length in writing*

GS

Stand w/ 60 cm tube length.....00
Stand w/ 120 cm tube length.....01
Stand w/ 150 cm tube length.....02
Stand w/ 180 cm tube length.....03
Stand w/ special tube length**08

** Standard tube: SPE 4x6.5 (black)*
*** Please, add required tube length in writing*

Connector to lateral pipe

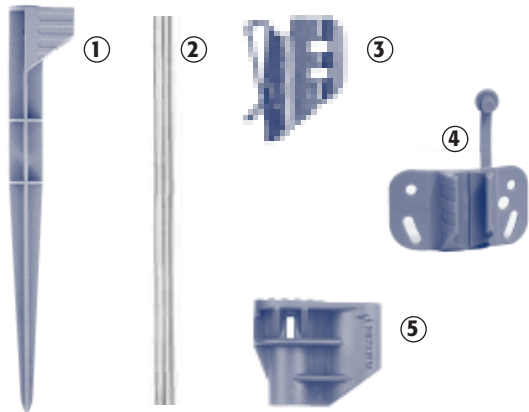
Male/barb (2 parts) to PE1
Male/3/8" conic (2 parts) to PVC.....2
Connector barb/barb (1 part) to P.E.....8

Accessories

LR/LRD/SR/SRD

Stream splitter . . 8

Supernet Adapters



Description	Catalog number
1. Supernet stake	63520-005900
2. Steel stake only	
Ø 6 mm, 60 cm	65080-001000
Ø 6 mm, 100 cm	65080-001100
Ø 6 mm, 120 cm	65080-001200
3. Clamp for metal stakes	64420-003000
4. Clamp for wood stakes	64420-003100
5. Supernet stand adapter Ø 6 mm	63520-005950

For Packaging Data, please turn to page 39-43

Upper bearing

63520-005400 square hole for Supernet models 020, 030 and for all the Supenet Jet models.

63520-005450 circular hole for all other models



Spring upper bearing

63520-011500

Frame

63520-005500



Stream splitter

63520-005800



Description	Catalog number	
Jet deflector		
360°, 12 jets	63520-005350	
300°, 10 jets	63520-005360	
2x90°, 8 jets	63520-005370	
180°, 6 jets	63520-005380	
90°, 4 jets	63520-005390	

Nozzle tube

20 l/h	63520-001000
30 l/h	63520-001100
35 l/h	63520-001150
40 l/h	63520-001200
50 l/h	63520-001300
58 l/h	63520-001400
70 l/h	63520-001500
90 l/h	63520-001600
110 l/h	63520-001700



Diaphragm

63520-005600



"O-ring"

63520-005700



Barb inlet connector
+ FC chamber

20 l/h	63520-001800
30 l/h	63520-002200
35 l/h	63520-002510
40 l/h	63520-002600
50 l/h	63520-003000
58 l/h	63520-003400
70 l/h	63520-003800
90 l/h	63520-004200
110 l/h	63520-004600



Press fit inlet connector
+ FC chamber

20 l/h	63520-001750
30 l/h	63520-002150
35 l/h	63520-002505
40 l/h	63520-002570
50 l/h	63520-002950
58 l/h	63520-003350
70 l/h	63520-003750
90 l/h	63520-004150
110 l/h	63520-004550



Self tapping inlet connector
+ FC chamber

20 l/h	63520-001900
30 l/h	63520-002300
35 l/h	63520-002520
40 l/h	63520-002700
50 l/h	63520-003100
58 l/h	63520-003500
70 l/h	63520-003900
90 l/h	63520-004300
110 l/h	63520-004550



3/8" male threaded inlet
connector + FC chamber

20 l/h	63520-002000
30 l/h	63520-002400
35 l/h	63520-002530
40 l/h	63520-002800
50 l/h	63520-003200
58 l/h	63520-003600
70 l/h	63520-004000
90 l/h	63520-004400
110 l/h	63520-004800



1/2" male threaded inlet
connector + FC chamber

20 l/h	63520-002100
30 l/h	63520-002500
35 l/h	63520-002550
40 l/h	63520-002900
50 l/h	63520-003300
58 l/h	63520-003700
70 l/h	63520-004100
90 l/h	63520-004500
110 l/h	63520-004900



LR swivel
63520-005100
(purple) ¹



LRD swivel
63520-005160
(purple) ¹



LR swivel
63520-005000
(black) ²



LRD swivel
63520-005150
(black) ²



SR swivel
63520-005200
(blue)



SRD swivel
63520-005300
(blue)



GS swivel
63520-005120
(gray)



¹ to use with models: 020, 030, 035, 040

² to use with models: 050, 058, 070, 090, 110

For Packaging Data, please turn to page 39-43

Stripnet

For envirogation (climatic influence), strip irrigation and landscape.
Regulating irrigation of narrow and long wetted strip.

Working pressure: 2.0-4.5 bar

Barb

Model	Code color	Nozzle size	Nom. flow (l/h)	Nozzle color	Wetted strip* length (m)	Wetted strip** length (m)	Catalog number
One active nozzle							
020	purple	0.62	20	blue + black	5.25	5.50	64400-000500
Two active nozzles							
035	sky blue	0.62	35	blue	4.75 ><	5.25 ><	64400-003800

* 20 cm high above the crop. ** 70 cm high above the crop. >< Wetted strip on each side.

Press fit male

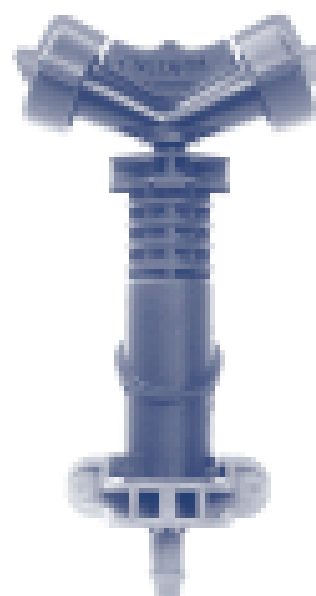
One active nozzle							
020	purple	0.62	20	blue + black	5.25	5.50	64400-006000
Two active nozzles							
035	sky blue	0.62	35	blue	4.75 ><	5.25 ><	64400-006800

* 20 cm high above the crop. ** 70 cm high above the crop. >< Wetted strip on each side.

Self tapping

One active nozzle							
020	purple	0.62	20	blue + black	5.25	5.50	64400-001610
Two active nozzles							
035	sky blue	0.62	35	blue	4.75 ><	5.25 ><	64400-002500

* 20 cm high above the crop. ** 70 cm high above the crop. >< Wetted strip on each side.



Barb connector



Press fit, male connector



Self tapping connector for Ø 4 mm PE micro tube

Press fit male

	Code color	Catalog number
Tube + FC chamber	purple	64420-000740
	brown	64420-000760
	sky blue	64420-000780
	blue	64420-000800
	green	64420-000820
	gray	64420-000840
	black	64420-000860
	orange	64420-000880
	red	64420-000900



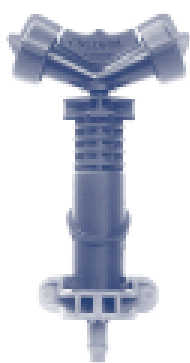
Self tapping

Tube + FC chamber	purple	64420-001000
	brown	64420-001400
	sky blue	64420-001450
	blue	64420-001500
	green	64420-001550
	gray	64420-001600
	black	64420-001650
	orange	64420-001700
	red	64420-001750



For Packaging Data, please turn to page 39-43

Stripnet

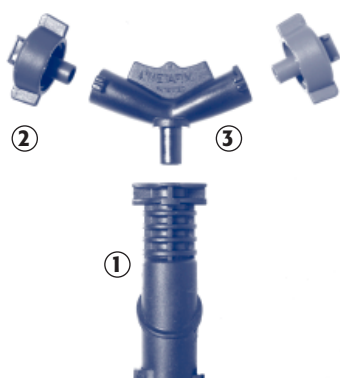

034

Inlet connector	Dispersion deflector	Flow	Stand* assembly	Connector to lateral
Barb 1	w/o 0	w/ 0.6 m micro-tube length 00	w/o 0	w/o 0
Self tapping . . 2	"Y" body (2 open nozzles, 35 l/h flow) 7-035	w/ 1.2 m micro-tube length 01		Male/barb (2 parts) to PE 1
Threaded 3/8" male . . . 3	"Y" body (1 open nozzle + 1 plugged, 20 l/h flow) 7-020	w/ 1.5 m micro-tube length 02		Male/3/8" conic (2 parts) to PVC 2
Threaded 1/2" male . . . 4		w/ 1.8 m micro-tube length 03		Connector barb/barb (1 part) to P.E. 8
Press fit male.. 5		w/ special micro-tube length** 08		

Ordering guide
03417-035
(this configuration)

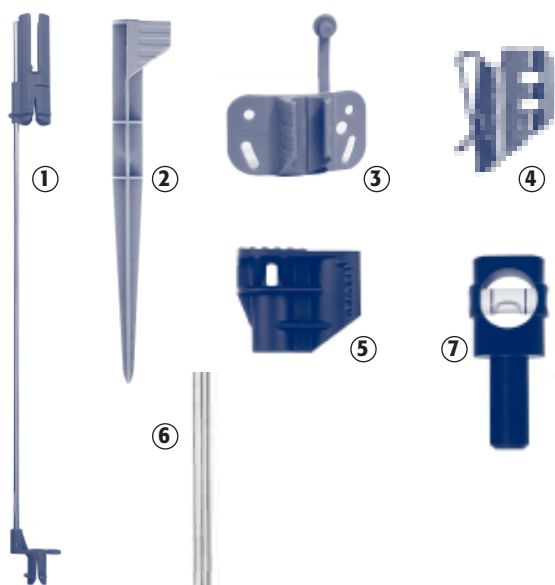
* Standard tube: SPE 4x6.5 (black)

** Please, add required tube length in writing



Description	Catalog number
1. Tube only	64420-002600
2. Blue nozzle	64420-002650
Black nozzle (plugged)	64420-002640
3. "Y" body only	64420-002700
"Y" body with two blue nozzles	64420-002800
"Y" body with one blue nozzle and one black nozzle	64420-002750

Stripnet Adapters



Description	Catalog number
1. Clamp for installation between wires (consisting of 2 plastic parts; a Ø 6 mm, 60 cm-long galvanized stake; and 2 metal wires)	64420-003800
2. Supernet stake	63520-005900
3. Clamp for metal stakes	64420-003000
4. Clamp for wood stakes	64420-003100
5. Supernet stand adapter Ø 6 mm	63520-005950
6. Steel stake Ø 6 mm, 60 cm	65080-001000
Steel stake Ø 6 mm, 100 cm	65080-001100
Steel stake Ø 6 mm, 120 cm	65080-001200
Auxiliaries for leveled clamp assembly	
7. Level	64420-003300

For Packaging Data, please turn to page 39-43

Gyronet

Irrigation system with anti ant design. Very high distribution uniformity. Weather proof plastic materials. Suitable for a wide range of crops. A modular design enables easy addition of accessories and optimized equipment utilization.

Working pressure: 1.0-2.5 bar

LR Self tapping inlet connector

Model	Code color	Nozzle size	Nom. flow (l/h)	Rotor color	Wetted Ø* (m)	Catalog number
027	brown	0.75	27	purple	5.0	64000-000800
040	blue	0.9	40	purple	6.0	64000-001000
058	gray	1.1	58	black	7.5	64000-002260
070	black	1.2	70	black	7.5	64000-002300
090	orange	1.4	90	black	8.0	64000-003555
120	red	1.6	120	black	8.5	64000-003600

LRD Self tapping inlet connector

Model	Code color	Nozzle size	Nom. flow (l/h)	Rotor color	Wetted Ø* (m)	Catalog number
027	brown	0.75	27	purple	0.7	64000-004860
040	blue	0.9	40	purple	0.7	64000-004900
058	gray	1.1	58	black	0.7	64000-006110
070	black	1.2	70	black	0.7	64000-006150
090	orange	1.4	90	black	0.7	64000-007355
120	red	1.6	120	black	0.7	64000-007400

SR Self tapping inlet connector

Model	Code color	Nozzle size	Nom. flow (l/h)	Rotor color	Wetted Ø* (m)	Catalog number
027	brown	0.75	27	blue	4.5	64000-008630
040	blue	0.9	40	blue	4.5	64000-008650
058	gray	1.1	58	blue	5.5	64000-009910
070	black	1.2	70	blue	5.5	64000-009950
090	orange	1.4	90	black	6.0	64000-011205
120	red	1.6	120	blue	6.5	64000-011250

SRD Self tapping inlet connector

Model	Code color	Nozzle size	Nom. flow (l/h)	Rotor color	Wetted Ø* (m)	Catalog number
027	brown	0.75	27	blue	1.3	64000-012530
040	blue	0.9	40	blue	1.3	64000-012550
058	gray	1.1	58	blue	1.3	64000-013810
070	black	1.2	70	blue	1.3	64000-013850
090	orange	1.4	90	black	1.3	64000-015105
120	red	1.6	120	blue	1.3	64000-015150



Connector fits 4 mm Ø I.D., P.E. micro-tube

* 20 cm above the ground, nominal flow at 1.7 bar

For Packaging Data, please turn to page 39-43

Gyronet

Irrigation system with anti ant design. Very high distribution uniformity. Weather proof plastic materials. Suitable for a wide range of crops. A modular design enables easy addition of accessories and optimized equipment utilization.

Working pressure: 1.0-2.5 bar

LR Press fit (male) inlet connector

Model	Code color	Nozzle size	Nom. flow (l/h)	Rotor color	Wetted Ø* (m)	Catalog number
027	brown	0.75	27	purple	5.0	64000-020200
040	blue	0.9	40	purple	6.0	64000-020300
058	gray	1.1	58	black	7.5	64000-021560
070	black	1.2	70	black	7.5	64000-021600
090	orange	1.4	90	black	8.0	64000-022855
120	red	1.6	120	black	8.5	64000-022900

LRD Press fit (male) inlet connector

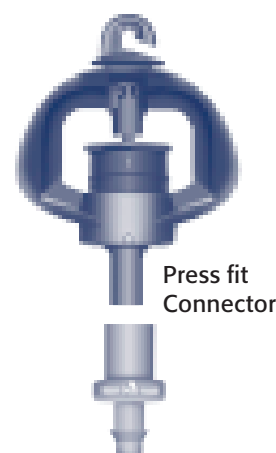
Model	Code color	Nozzle (l/h)	Nom. flow size	Rotor color	Wetted Ø* (m)	Catalog number
027	brown	0.75	27	purple	0.7	64000-024175
040	blue	0.9	40	purple	0.7	64000-024200
058	gray	1.1	58	black	0.7	64000-025410
070	black	1.2	70	black	0.7	64000-025450
090	orange	1.4	90	black	0.7	64000-026655
120	red	1.6	120	black	0.7	64000-026700

SR Press fit (male) inlet connector

Model	Code color	Nozzle (l/h)	Nom. flow size	Rotor color	Wetted Ø* (m)	Catalog number
027	brown	0.75	27	blue	5.0	64000-027925
040	blue	0.9	40	blue	6.0	64000-027950
058	gray	1.1	58	blue	7.5	64000-029210
070	black	1.2	70	blue	7.5	64000-029250
090	orange	1.4	90	black	8.0	64000-030505
120	red	1.6	120	blue	8.5	64000-030550

SRD Press fit (male) inlet connector

Model color	Code size	Nozle (l/h)	Nom. flow color	Rotor (m)	Wetted Ø* number	Catalog
027	brown	0.75	27	blue	1.3	64000-031825
040	blue	0.9	40	blue	1.3	64000-031850
058	gray	1.1	58	blue	1.3	64000-033110
070	black	1.2	70	blue	1.3	64000-033150
090	orange	1.4	90	black	1.3	64000-034405
120	red	1.6	120	blue	1.3	64000-034450



Press fit Connector

* 20 cm above the ground, nominal flow at 1.7 bar

For Packaging Data, please turn to page 39-43



032

Inlet connector	Dispersion deflector	Flow	Stand * assembly	Connector to lateral pipe	Accessories
Self tapping . 2 Press fit - male 5	27 l/h..... 027 40 l/h 040 58 l/h 058 70 l/h..... 070 90 l/h 090 120 l/h..... 120		Male/barb (2 parts) to PE 1 Male/3/8" conic (2 parts) to PVC..... 2 Connector barb/barb (1 part) to P.E..... 8		Stream splitter . . 8
Long range swivel 1 Long range swivel w/ stream deflector..... 2 Short range swivel 3 Short range swivel w/ stream deflector..... 4					
Stand w/o stake, 60 cm tube length..... 02 Stand w/ stake, 60 cm tube length 05 Stand w/o stake, 90 cm tube length..... 06 Stand w/ stake, 90 cm tube length 07 Stand w/o stake, special tube length** 08 Stand w/ stake, special tube length** 09					
* Standard tube: SPE 4x6.5 (black) ** Please, add required tube length in writing					

Ordering guide
03221-040-058
(this configuration)



Description	Catalog number
Upper bearing square hole for Gyronet models 027.	63520-005400
63520-005450 circular hole for all other models.	



Description	Catalog number
Spring upper bearing	63520-011500



Description	Catalog number
Stream splitter	63520-005800



Description	Catalog number
Frame	63520-005500



Description	Catalog number
Universal stand adapter Ø4.5 mm (black)	64020-002150
Universal stand adapter Ø6 mm (blue)	64020-002000
Universal stand adapter Ø8 mm (black)	64020-002100



Description	Catalog number
Stake	63000-009800
Universal 30 cm (blue)	

LR swivel
63520-005100
(purple) ¹

LRD swivel
63520-005160
(purple) ¹

LR swivel
63520-005000
(black) ²

LRD swivel
63520-005150
(black) ²

SR swivel
63520-005200
(blue)

SRD swivel
63520-005300
(blue)

¹ to use with models: 027

² to use with models: 058, 070, 090, 120



Description	Catalog number
Self tapping inlet connector + nozzle	
27 l/h	64020-000900
40 l/h	64020-001100
58 l/h	64020-001150
70 l/h	64020-001200
90 l/h	64020-001210
120 l/h	64020-001400



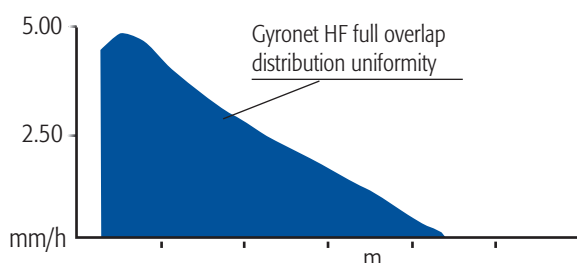
Description	Catalog number
Press fit (male) inlet connector + nozzle	
27 l/h	64020-000800
40 l/h	64020-001000
58 l/h	64020-001130
70 l/h	64020-001300
90 l/h	64020-001310
120 l/h	64020-001500

For Packaging Data, please turn to page 39-43

Gyronet HF

For high flow, short time irrigation of orchards and full overlap irrigation of vegetable crops.

Excellent distribution uniformity ensure full overlap irrigation. Ideal also for pre-planting land preparation and smaller scale vegetable plots.



Model	Color code	Pressure (bar)	Nozzle size (mm)	Rotor code color	Flow rate (l/h)	Wetted Ø* (m)	Spacing (m x m)	Distr. Uniformity (%CU/%DU/SC)	Precip. (mm/h)	Catalog number (head only)
150	sky blue	2.0	1.80	gray	152	9.5	5.0 x 5.0	88/89/1.1	7.0	64000-070000
200	yellow	2.0	2.04	gray	226	10.0	6.0 x 6.0	91/91/1.1	6.7	64000-071500
250	purple	2.0	2.28	gray	285	11.0	6.5 x 6.5	91/90/1.1	7.0	64000-073000
300	green	2.0	2.48	gray	337	11.5	6.5 x 6.5	89/89/1.1	8.2	64000-074500

*1 m height above ground

032	Inlet connector	Dispersion deflector	Flow	Stand * assembly	Connector to lateral pipe
	Press fit - male . . 5	150 l/h 150 200 l/h 200 250 l/h 250 300 l/h 300		Stand w/o stake, 60 cm tube length..... 02 Stand w/o stake, 90 cm tube length..... 06 Stand w/o stake, 120 cm tube length..... 10 Stand w/o stake, special tube length**.. 08 * Standard tube: 9*12 SPE ** Please, add required tube length in writing	Male/barb (2 parts) to PE 1 Male/3/8" conic (2 parts) to PVC..... 2
	Swivel (gray) 7				



Description	Catalog number
Upper bearing	63520-05450



Description	Catalog number
Adapter	64020-002250



Description	Catalog number
Spring upper bearing	63520-011500



Description	Catalog number
Insert barb	64020-001700



Description	Catalog number
Barb/male	65080-002871



Description	Catalog number
Barb/female	65080-002610



Description	Catalog number
Frame	63520-005500



Description	Catalog number
Press fit (male) inlet connector + nozzle	
150 l/h	64020-001700
200 l/h	64020-001750
250 l/h	64020-001850
300 l/h	64020-001950



Description	Catalog number
Swivel (gray)	63520-005120

For Packaging Data, please turn to page 39-43

Coolnet

For cooling, humidifying and rooting tables.

Micro sized droplets are distributed in a uniform pattern. The bridgeless design eliminates dripping. All components are acid resistant (AA) and interchangeable.

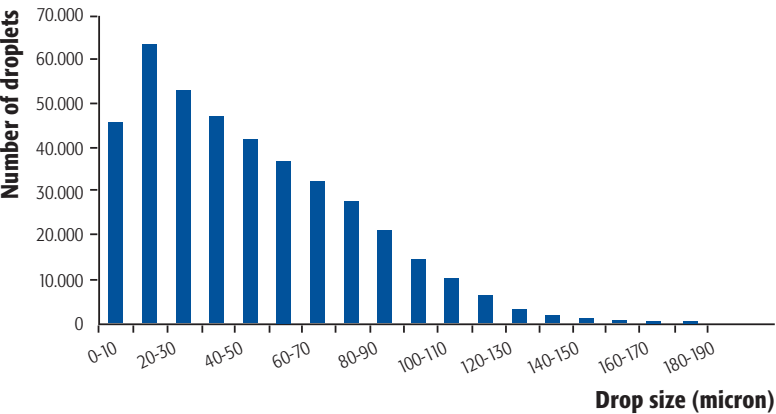
Working pressure: 3.0-5.0 bar

Press fit (male) inlet connector

Model	Code color	Nozzle size	Pressure (bar)	Nom. flow (l/h)	Misted range (m)	Catalog number
1 x 7.5	Light gray	0.62	4.0	7.5	1.5	63100-004000
2 x 7.5	Light gray	0.62	4.0	15.0	1.5	63100-001205
4 x 7.5	Light gray	0.62	4.0	30.0	1.5	63100-001100
1 x 16	Sky blue	0.91	4.0	16.0	1.5	63100-011000
2 x 16	Sky blue	0.91	4.0	32.0	1.5	63100-020000
4 x 16	Sky blue	0.91	4.0	64.0	1.5	63100-006600

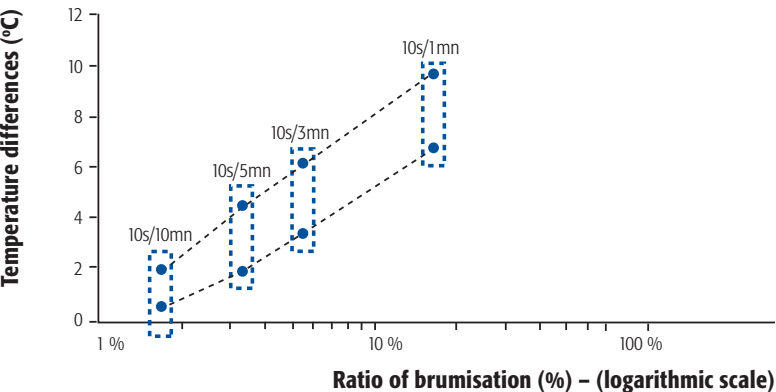
Drop size is within the pressure range: 100 micron - MMD (Mass Median Diameter)

Droplet size distribution at 4 bar (test made by Cemagref, France)
60 % of droplets are sized between 0-50 microns



Relation between temperature differences and time of brumisation (test made by Cemagref, France)

We recommend Coolnet mist spray sequences of 3 seconds in intervalls depending on relationship to local temperature and humidity conditions (i.e. twice every minute).



Ordering guide
03440-007-300-9
(this configuration)



Ordering guide
03420-007-302-9
(this configuration)



Ordering guide
03410-007-302-9
(this configuration)

034



Outlets	Flow	Stand assembly	Connector to lateral pipe	Accessories
Cross, 4 outlets . . 40	UD stand, w/o microtube.. 30	W/o connector.....0	Anti Drain valve 2.0/0.9 . . 7	
"T", 2 outlets . . . 20	UD stand, microtube 15 cm + stab.....15	Male/barb (2 part) to PE.....1	Anti Drain valve 3.0/1.5 . . 8	
Single outlet . . . 10	UD stand, microtube 30 cm + stab.....32	Male/3/8" conic (2 part) to PVC2	Anti Drain valve 4.0/1.8 . . 9	
	UD stand, microtube 60 cm + stab.....35	Barb/barb (1 part) to PE pipe.....8		
	UD stand, microtube 90 cm + stab.....38			
	Standard microtube: SSPE 4x6.5 (light gray color)			

Ordering guide
03440-007-300-9
(this configuration)

7 l/h.....007
16 l/h.....016

Description	Catalog number
 Cross body x 4	63120-001700
 Body x 1	63120-001600

Description	Catalog number
 Cross body + 4 nozzles x 7.5	63100-001000
 Body + 1 nozzle x 16.0	63100-006500
 Cross body + 1 nozzle x 7.5	63100-004000
 Body + 1 nozzle x 16.0	63100-011000

Description	Catalog number
 Nozzle 7.5 (light gray color)	63120-001900
 Nozzle 16 (light blue color)	63120-002000
 Nozzle 0.0 plugged (orange)	63120-001850

Description	Catalog number
 "O-ring"	63120-001000

Description	Catalog number
 Diffusor (blue color)	63120-001800

Description	Catalog number
 Connector barb/female	63000-001950

Description	Catalog number
 Connector male/male	63000-001450

Description	Catalog number
 Connector barb/male	63000-002060

Description	Catalog number
 Connector barb/barb	63000-001350

Description	Catalog number
 Connector 3/8" conic threaded/female	63000-002120
(Recommended use 7.9 mm. drill and screw- tap 3/8"BSW)	

Description	Catalog number
 Connector M11F/female	63000-002170
(Recommended use 9.8 mm drill and screw-tap M11x1)	

Description	Catalog number
 Connector "T"	63000-000900

For Packaging Data, please turn to page 39-43

Vibro Spray

Irrigating trees, or irrigating a row (long-narrow rectangle: vineyards, deciduous, etc.) Upside down operation, inside greenhouses, and outside rows of trees, when the lateral pipe is not laid on the ground).

The operation of this emitter is based on vibration. Water passes through the nozzle causing the needle to vibrate and this in turn breaks up the water jet into uniform droplets and spreads them in an even manner. This also causes constant cleaning of the nozzle without allowing accumulation of salts or minerals in it. After operation, the cap on the needle seals the nozzle and prevents entry of insects and the laying of eggs inside.

Working pressure: 1.0-3.0 bar

Model	Code color	Nom. flow (l/h)	Wetted Ø* (m)	Catalog number
035	sky blue	35	3.0	60500-001000
050	green	50	3.5	60500-004350
060	gray	60	3.5	60500-007700
070	black	70	3.5	60500-011050
090	orange	90	3.5	60500-013900
120	red	120	4.0	60500-017250
160	brown	160	5.5	60500-020600

* 20 cm above the ground, nominal flow at 2 bar



03-01

Flow

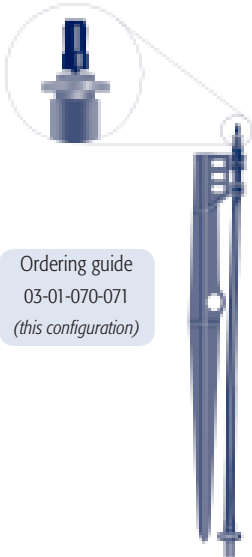
35 l/h..... 035
50 l/h..... 050
60 l/h..... 060
70 l/h..... 070
90 l/h..... 090
120 l/h..... 120
160 l/h..... 160

Stand assembly

Male/barb (2 parts) to PE 1
Male/threaded 3/8" conic (2 parts) to PVC 2
Connector barb/barb (1 part) to P.E..... 8
Complete stand w/o stake 02
Complete stand w/ stake 30 cm 07
Standard 60 cm length micro tube: SPE 4*6.5 (black color)

Connector to lateral pipe

Male/barb (2 parts) to PE 1
Male/threaded 3/8" conic (2 parts) to PVC 2
Connector barb/barb (1 part) to P.E..... 8



Ordering guide
03-01-070-071
(this configuration)

03-01

Flow

35 l/h..... 035
50 l/h..... 050
60 l/h..... 060
70 l/h..... 070
90 l/h..... 090
120 l/h..... 120
160 l/h..... 160

Stand assembly

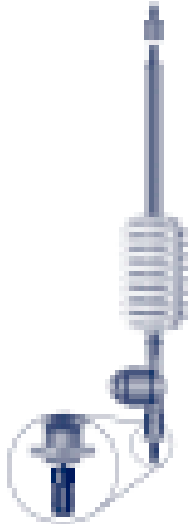
Male/barb (2 parts) to PE 1
Male/threaded 3/8" conic (2 parts) to PVC 2
Connector barb/barb (1 part) to P.E..... 8
UD stand w/o micro-tube 30
UD stand, micro-tube 30 + stabilizer 32
UD stand, micro-tube 60 + stabilizer 35
UD stand, micro-tube 90 + stabilizer 38
Standard micro tube: SSPE 4*6.5 (gray color)

Connector to lateral pipe

Male/barb (2 parts) to PE 1
Male/threaded 3/8" conic (2 parts) to PVC 2
Connector barb/barb (1 part) to P.E..... 8

Accessories

Anti Drain valve 2.0/0.9 7
Anti Drain valve 3.0/1.5 8



Ordering guide
03-01-050-321-7
(this configuration)

For Packaging Data, please turn to page 39-43

Vibro Mist

In greenhouses and closed structures in upside down operation over planting (germination tables).

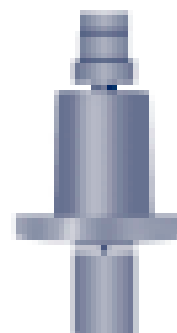
Very good distribution uniformity.

An emitter based on the same principal as the Vibro Spray but with a different deflector. Its design causes production of fine droplets and thanks to its design it allows very even water distribution over a relatively large area and at a low pressure relative to drop size.

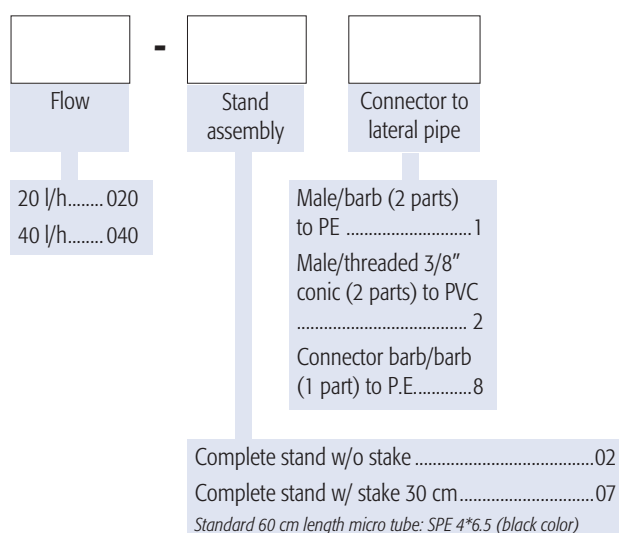
Working pressure: 3.0-5.0 bar

Model	Code color	Nom. flow (l/h)	Wetted Ø* (m)	Catalog number
020	purple	26	3.0	62000-001000
040	blue	52	3.5	62000-008900

* Nominal flow at 3.0 bar, wetted diameter at 100 cm above the crop.

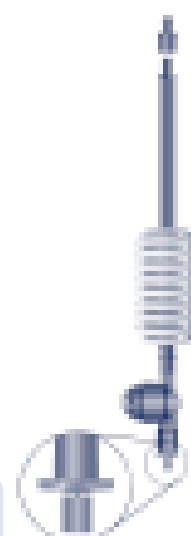
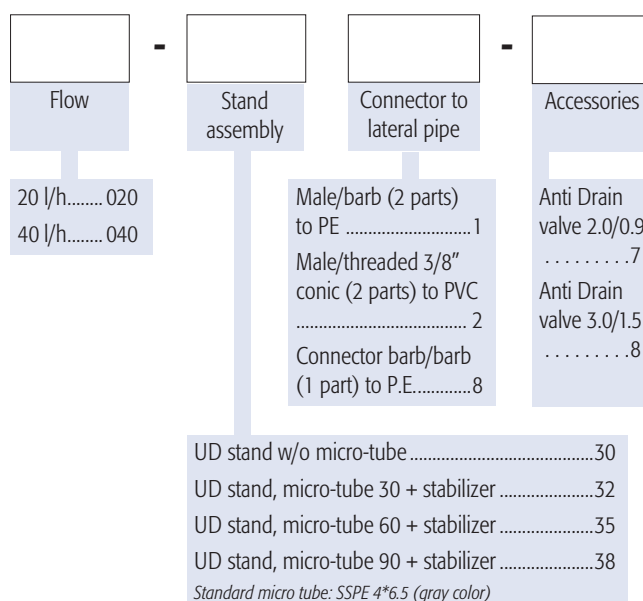


03-06



Ordering guide
03-06-040-071
(this configuration)

03-06



Ordering guide
03-06-020-321-8
(this configuration)

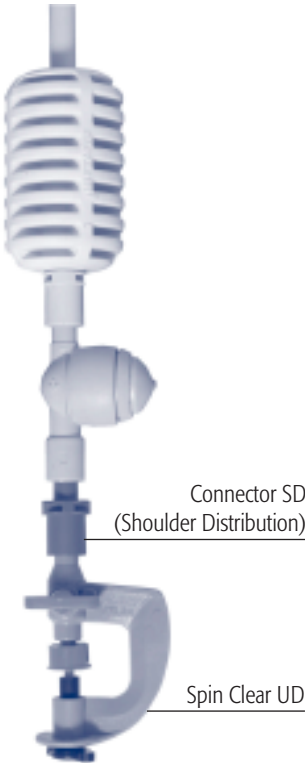
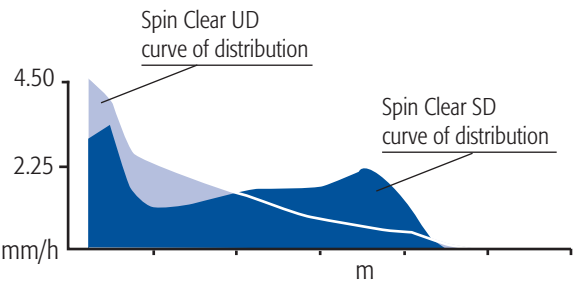
For Packaging Data, please turn to page 39-43

Spin Clear SD

For Vegetables or Flowers in Tunnels or rectangular irrigation in Greenhouses

With specially designed Shoulder Distribution (S.D.) connectors achieving - de facto - irrigation of rectangular areas.

SD (Shoulder Distribution) connectors in close proximity to the micro-sprinklers, changes water dispersal and flow rate, enabling rectangular irrigation.



Working pressure: 2.0-3.0 bar							
Model	Flow color code	Rotor color code	SD Connector color code	Pressure (bar)	Flow rate (l/h)	Wetted Ø* (m)	Catalog numbers
090/050	orange	red	orange	2	51	8.0	61500-045600
120/070	red	red	red	2.0	72	8.5	61500-046900
160/090	brown	red	brown	2	91	8.5	61500-049050
200/120	yellow	red	yellow	2.0	115	8.5	61500-049550

* Wetted diameter at 180 cm height above plants.

03		-		-		-		-	
	Dispersion deflector		Flow rate		Stand assembly		Connector to lateral pipe		Accessories
	Red swivel . .54		50 l/h050		Male/barb (2 parts) to PE 1				Anti drain valve 1.5/0.7 6
	Black swivel .53		70 l/h070		Male/3/8" conic (2 parts) to PVC 2				Anti drain valve 2.0/0.9 7
			90 l/h090		Connector barb/barb (1 part) to P.E. 8				
			120 l/h.....120						
			w/o micro tube30						
			Stand, microtube 30 cm + stab 32						
			Stand, microtube 60 cm + stab35						
			Stand, microtube 90 cm + stab38						
			Standard microtube SSPE 4*6.5 (gray color)						

Ordering g

03 54 070



Ordering guide
03-54-070-328-7
(this configuration)

SD (Shoulder Distribution) connectors



Description	Catalog number
SD 090/050 (orange)	63000-014250
SD 120/070 (red)	63000-014300
SD 160/090 (brown)	63000-014350
SD 200/120 (yellow)	63000-014400

For Packaging Data, please turn to page 39-43

Spin Clear UD

In greenhouse and closed structures to irrigate or cool the entire area.

With a specially designed rotator for upside down operation.

Working pressure: 2.0-3.0 bar

Model	Code color	Nom. flow (l/h)	Wetted Ø* (m)	Catalog number (red swivel)
040	blue	40	6.0	61500-009800
050	green	47	6.5	61500-012300
060	gray	58	6.5	61500-014800
070	black	67	6.5	61500-017300
090	orange	88	7.0	61500-019800
120	red	119	8.5	61500-022300
160	brown	155	9.5	61500-024800
200	yellow	200	8.5	61500-027300

Nominal flow at 2 bar * 150 cm above the crop w/ red swivel

Model	Code color	Nom. flow (l/h)	Wetted Ø* (m)	Catalog number (black swivel)
040	blue	40	6.0	61500-001700
050	green	47	6.0	61500-002400
060	gray	58	6.0	61500-003100
070	black	67	6.0	61500-003800
090	orange	88	7.0	61500-004500
120	red	119	7.5	61500-005200
160	brown	155	8.0	61500-005900
200	yellow	200	6.5	61500-006600

Nominal flow at 2 bar * 150 cm above the crop w/ black swivel



Bridge 63000-012550

Bearing 63000-012450

Red swivel 63000-011400

Black swivel 63000-012500

Nozzles:

040 63000-011700

050 63000-011800

060 63000-011900

070 63000-012000

090 63000-012100

120 63000-012200

160 63000-012300

200 63000-012400

Bridge + red swivel
+ bearing

61500-009700

Bridge + black swivel

+ bearing 61500-010000

03-52
(red swivel)

03-51
(black swivel)

Flow

40 l/h..... 040
50 l/h..... 050
60 l/h..... 060
70 l/h..... 070
90 l/h..... 090
120 l/h..... 120
160 l/h..... 160
200 l/h..... 160

Stand
assembly

UD stand w/o micro-tube30
UD stand, micro-tube 30 + stabilizer32
UD stand, micro-tube 60 + stabilizer35
UD stand, micro-tube 90 + stabilizer38

Standard micro tube: SSPE 4*6.5 (gray color)

Connector to
lateral pipe

Male/barb (2 parts)
to PE1
Male/threaded 3/8"
conic (2 parts) to PVC
.....2
Connector barb/barb
(1 part) to P.E.....8

Accessories

Anti Drain
valve 1.5/0.7
.....6
Anti Drain
valve 2.0/0.9
.....7

Ordering guide
03-52-160-321-7
(this configuration)



For Packaging Data, please turn to page 39-43

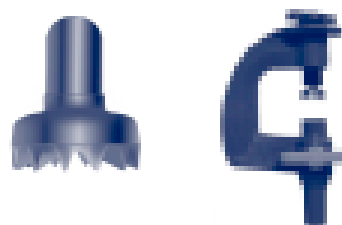
Jet Clear

Irrigation of tree plantations, young plants and gardens, or misting in a closed structure (greenhouse, cooling animals, rooting tables, etc.)

A static sprayer that distributes water depending on the surface of the selected deflector.

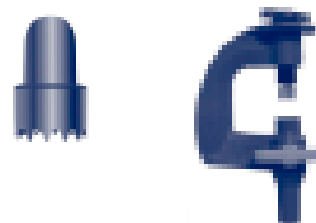
Working pressure: 1.0-3.0 bar Nominal flow at 2 bar

Model	Code color	Nom. flow (l/h)	Wetted Ø* (m)	Catalog number
040	blue	40	3.6	61000-002700
050	green	50	3.8	61000-004400
060	gray	60	4.8	61000-006100
070	black	70	5.4	61000-007800
090	orange	90	7.0	61000-009500
120	red	120	7.6	61000-011200
160	brown	160	8.0	61000-012900
200	yellow	200	8.0	61000-014600



Small circle

040	blue	40	0.9	61000-018000
050	green	50	1.0	61000-019700
060	gray	60	1.0	61000-021400
070	black	70	1.2	61000-023100
090	orange	90	1.2	61000-024800
120	red	120	1.4	61000-026500
160	brown	160	1.4	61000-028200
200	yellow	200	1.5	61000-029900



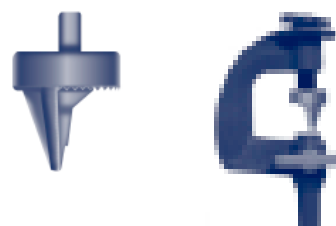
Mist

040	blue	40	1.5	61000-033300
050	green	50	1.5	61000-035000
060	gray	60	1.5	61000-036700
070	black	70	1.8	61000-038400
090	orange	90	1.8	61000-040100
120	red	120	2.4	61000-041800
160	brown	160	2.4	61000-043500
200	yellow	200	2.6	61000-045200



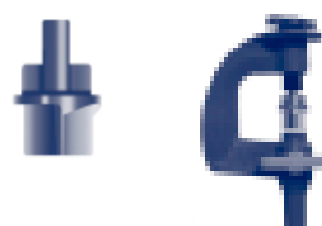
180°

040	blue	40	1.5	61000-048450
050	green	50	1.5	61000-050000
060	gray	60	1.5	61000-051550
070	black	70	1.7	61000-053100
090	orange	90	1.7	61000-054650
120	red	120	2.3	61000-056200
160	brown	160	2.6	61000-057750
200	yellow	200	2.6	61000-059300



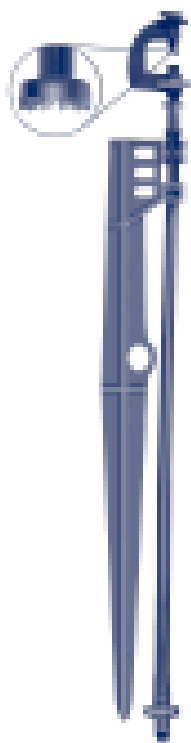
90°

040	blue	40	1.4	61000-060825
050	green	50	1.7	61000-060830
060	gray	60	1.9	61000-060835
070	black	70	1.9	61000-060850
090	orange	90	1.9	61000-060900
120	red	120	1.9	61000-060950
160	brown	160	2.2	61000-061000
200	yellow	200	2.9	61000-061050



* 20 cm above the ground

For Packaging Data, please turn to page 39-43

**03-**

Ordering guide
03-61-120-071
(this configuration)

Dispersion
deflector

360° 61
Small circle.. 62
Mist..... 63
180° 64
90° 65

-

Flow

40 l/h..... 040
50 l/h..... 050
60 l/h..... 060
70 l/h..... 070
90 l/h..... 090
120 l/h..... 120
160 l/h..... 160
200 l/h..... 200

-

Stand
assembly

Male/barb (2 parts)
to PE 1
Male/threaded 3/8"
conic (2 parts) to PVC
..... 2
Connector barb/barb
(1 part) to P.E..... 8

Connector to
lateral pipe

Complete stand w/o stake02
Complete stand w/ stake 30 cm.....07
Micro-tube standard length 60 cm
Standard micro tube SPE 4*6.5 (black color)

03-

Ordering guide
03-64-090-321-7
(this configuration)



Dispersion
deflector

360° 61
Small circle.. 62
Mist..... 63
180° 64
90° 65

-

Flow

40 l/h 040
50 l/h 050
60 l/h 060
70 l/h 070
90 l/h 090
120 l/h 120
160 l/h 160

-

Stand
assembly

Male/barb (2 parts)
to PE 1
Male/threaded 3/8"
conic (2 parts) to PVC
..... 2
Connector barb/barb
(1 part) to P.E..... 8

Connector to
lateral pipe

Accessories

Anti Drain
valve 1.5/0.7
..... .6
Anti Drain
valve 2.0/0.9
..... .7
Anti Drain
valve 3.0/1.5
..... .8

UD stand w/o micro-tube30
UD stand, micro-tube 30 + stabilizer32
UD stand, micro-tube 60 + stabilizer35
UD stand, micro-tube 90 + stabilizer38
Standard micro tube SSPE 4*6.5 (light gray color)

Vibro Jet

A vibrating jet ensures optimal droplet size and no accumulation of dirt or salt deposits in the nozzle, as well as preventing insect penetration.

Working pressure: 1.0-3.0 bar

Model	Code color	Nom. flow (l/h)	Wetted Ø* (m)	Catalog number
050	green	50	4.4	62500-005900

* Nominal flow at 2 bar, 20 cm above the ground.

03-03 -

Flow

50 l/h050

Stand assembly

Complete stand w/o stake02

Complete stand w/ stake 30 cm.....07

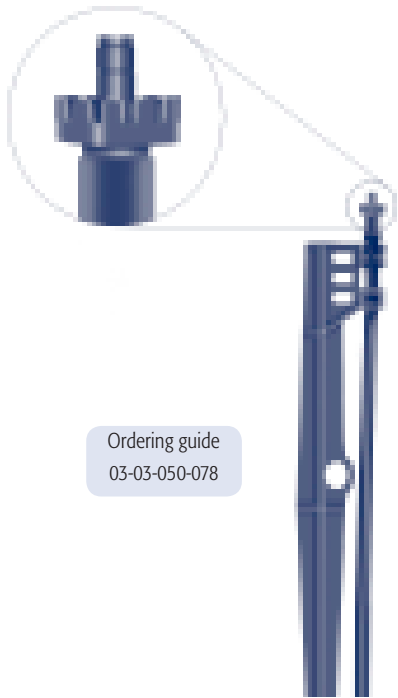
Standard 60 cm length micro tube:
SPE 4*6.5 (black color)

Connector to lateral pipe

Male/barb (2 parts) to PE 1

Male/threaded 3/8" conic (2 parts) to PVC 2

Connector barb/barb (1 part) to P.E. 8



Ordering guide
03-03-050-078

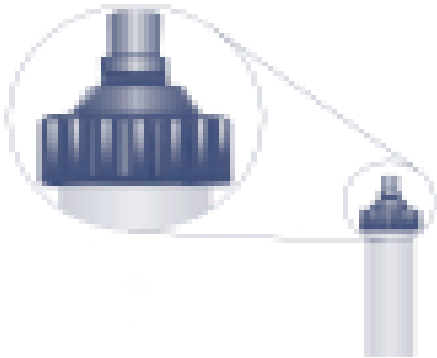
Vibro Spray HD

A heavy duty, high discharge vibrating sprayer with very high distribution uniformity and optimal droplet size. No accumulation of dirt or salt deposits in the nozzle, and insect penetration prevention.

Working pressure: 2.0-3.0 bar

Model	Code color	Nom. flow (l/h)	Wetted Ø* (m)	Catalog number
210	gray	250	6.0	60500-024450

* Nominal flow at 2.5 bar, 30 cm above the ground.



Mining-net

Irrigation system for mining. Made of special plastic materials to withstand acid water.

Working pressure: 1.0-2.5 bar

Description	Catalog number
Mining-net 120 l/h, self tapping inlet conn., head only	64000-050000
Mining-net 150 l/h, self tapping inlet conn., head only	64000-053500
Mining-net 200 l/h, self tapping inlet conn., head only	64000-055500
Mining-net 250 l/h, self tapping inlet conn., head only	64000-057500

Description	Catalog number
Upper bearing	63520-005455

Description	Catalog number
Swivel (gray)	63520-005120

Description	Catalog number
Frame	63520-005500



Description	Catalog number
Mining-net nozzle	
120 l/h	64020-001550
150 l/h	64020-001720
200 l/h	64020-001770
250 l/h	64020-001870

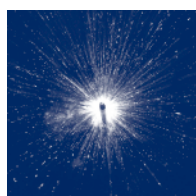
For Packaging Data, please turn to page 39-43

Landscape Products

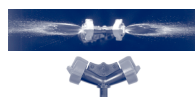
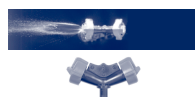
Customized products to cover specific needs in landscape irrigation.

Black stands so as to be least noticeable on the ground.

Stands are supplied with SPE black tubes, Ø 4*6.5, 60 cm long + barb connector to sub-main pipe + female press fit connector for emitter's head.

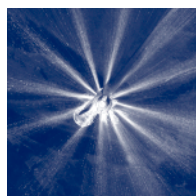


Description	Catalog number
Vibro Spray complete stand	
50 l/h	64700-002000
70 l/h	64700-003600
90 l/h	64700-005200
120 l/h	64700-006500

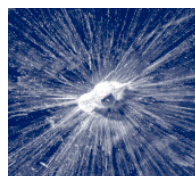


Description	Catalog number
Strip Jet 24 l/h complete stand	
(one active nozzle)	64700-014000

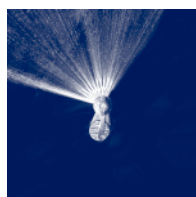
Description	Catalog number
Strip Jet 46 l/h complete stand	
(two active nozzles)	64700-015000



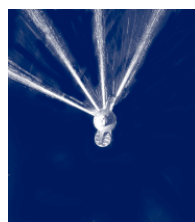
Description	Catalog number
Jet Clear complete stand	
Small circle, 40 l/h	64700-008000



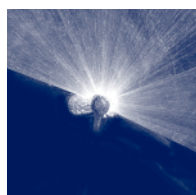
Description	Catalog number
Supernet complete stand	
SRD, male 70 l/h	64700-011000



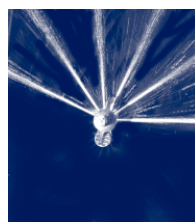
Description	Catalog number
Jet Clear complete stand	
90°, 50 l/h	64700-008700



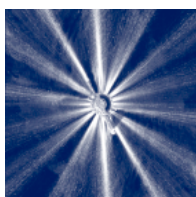
Description	Catalog number
Supernet Jet complete stand	
90°, 30 l/h	64700-020000



Description	Catalog number
Jet Clear complete stand	
180°, 70 l/h	64700-009400



Description	Catalog number
Supernet Jet complete stand	
180°, 50 l/h	64700-021000



Description	Catalog number
Jet Clear complete stand	
360°, 90 l/h	64700-010000



Description	Catalog number
Universal black stand +	
60 cm SPE 4*6.5 tube +	
barb conn. + female conn	
	64700-050000

For Packaging Data, please turn to page 39-43



Description	Catalog number
A.D. valve male/female, blue pin 1.5/07	63000-002980
A.D. valve male/female, purple pin 20/09	63000-003000
A.D. valve male/female, green pin 30/1.5	63000-003100
A.D. valve male/female, orange pin 40/1.8	63000-003200



Description	Catalog number
A.D. valve barb/barb, blue pin 1.5/07	63000-003338
A.D. valve barb/barb, purple pin 20/09	63000-003305
A.D. valve barb/barb, green pin 30/1.5	63000-003310
A.D. valve barb/barb, orange pin 40/1.8	63000-003315



Description	Catalog number
Stabilizer for upside down stands, 5 cm	63000-002900



Description	Catalog number
Universal Stake 30 cm, blue	63000-009800
Universal Stake 30 cm, brown	63000-009850
Universal Stake 30 cm, black	63000-009750



Ø 6 mm

Description	Catalog number
Supernet stand adapter 6 mm (blue)	63520-005950



Ø 8 mm

Description	Catalog number
Supernet stand adapter 8 mm (black)	63520-005970



Description	Catalog number
Adapter 9*12 tube to Ø 6mm stand	63000-002250



Description	Catalog number
Insert barb for 9*12 tube	63000-001700



Description	Catalog number
Connector 5 mm threaded/female	63000-002170



Description	Catalog number
Supernet stake 30 cm, blue	63520-005900
Supernet stake 30 cm, brown	63520-010350



Description	Catalog number
Universal stand adapter Ø4.5 mm (black)	64020-002150
Universal stand adapter Ø6 mm (blue)	64020-001310
Universal stand adapter Ø8 mm (black)	64020-002100



Description	Catalog number
Steel stake 6 mm Ø, 60 cm length	65080-001000
Steel stake 6 mm Ø, 100 cm length	65080-001100
Steel stake 6 mm Ø, 120 cm length	65080-001200
Steel stake 8 mm Ø, 60 cm length	65080-001500
Steel stake 8 mm Ø, 100 cm length	65080-001600
Steel stake 8 mm Ø, 120 cm length	65080-001700



Description	Catalog number
Clamp for metal stakes	64420-003000



Description	Catalog number
Clamp for wood stakes	64420-003100



Description	Catalog number
Level	64420-003300



Description	Catalog number
Pressure measuring point 1/4" NF for PVC tube	63000-002700



Description	Catalog number
Pressure measuring point for polyethylene tube	63000-002800

For Packaging Data, please turn to page 39-43



Description	Catalog number
Connector barb/female	63000-001900 (black) 63000-001950 (gray)



Description	Catalog number
Connector barb/male	63000-002000 (black) 63000-002060 (gray)



Description	Catalog number
Connector barb/barb	63520-006000 (black) 63000-001350 (gray)



Description	Catalog number
Connector barb/self tapping	63520-006100 (black)



Description	Catalog number
Screen connector	63000-003400 (red)



Description	Catalog number
Connector self tapping/self tapping	63520-006150 (black)



Description	Catalog number
Connector male/male	63000-001400 (black) 63000-001450 (gray)



Description	Catalog number
Connector female/female	63000-001500 (black)



Description	Catalog number
Connector screw 3/8" conic/female	63000-002100 (black)
Connector screw 3/8" conic/female	63000-002120 (gray)

(Recommended use 7.9 mm. drill and screw- tap 3/8"BSW)



Description	Catalog number
Adapter male/male, to "Dan" emitters	63000-002600 (blue)



Description	Catalog number
Adapter female/female to "Dan" stand	63000-002500 (blue)



Description	Catalog number
Connector interface head-stake-microtube	63000-001000 (black)



Description	Catalog number
Plug	63000-002400 (blue)



Description	Catalog number
Connector screw 1/2 inch internal/female	63000-001200 (black)
Connector screw 1/2 inch internal/female	63000-001250 (gray)



Description	Catalog number
Connector screw 3/4 inch internal/female	63000-001300



Description	Catalog number
M11F/female	63000-002150 (black)
M11F/female	63000-002170 (gray)

(Recommended use 9.8 mm drill and screw-tap M11x1)



Description	Catalog number
"T" connector	63000-001300 (gray)



Description	Catalog number
Connector screw 3/8" ext./female	63000-001150 (black AA)
Connector screw 1/2" ext./female	63000-001180 (black AA)



Description	Catalog number
Connector barb/flat female	63000-001880

For Packaging Data, please turn to page 39-43

Vegetable stand

For maximum sprinkler stand adaptability.

The system adjusts itself to the crop's requirements, thus allowing the vegetable stand to be positioned according to flow rate, pipe length, and its distance from the lateral pipe.

The vegetable stand is suitable for the irrigation of vegetable crops and field crops, for use within greenhouses, cleaning greenhouse roofs, interior cooling, and so on.



Description	Catalog number
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Complete stand w/o stake

Sprinkler housing + 1.2 m Tube 6*8 + male conn. + female/barb conn. + stake adaptor Ø 6 mm	64520-002000
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Sprinkler housing + 1.2 m Tube 9*12 + male conn. + female/barb conn. + stake adaptor Ø 8 mm	65080-002800
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Description	Catalog number
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Parts

Sprinkler adaptor + 1.2 m tube 6*8 + male conn.	64520-001900
Sprinkler adaptor + 1.2 m tube 9*12 + male conn.	65080-002520



Description	Catalog number
-------------	----------------

1/2" female threaded sprinkler housing/barb	
For tube SPE 6*8	64520-002100
For tube SPE 9*12	65080-002825
For tube PE 16	65080-002830



Description	Catalog number
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Stake adapter	
To rod 6 mm Ø	63520-005950
To rod 8 mm Ø	63520-005970



Description	Catalog number
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Male/barb connector	
For tube SPE 6*8	64520-002200
For tube SPE 9*12	65080-002871
For tube PE 16	65080-002875



Description	Catalog number
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Female/barb connector (to all 3 possibilities)	65080-002610
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Description	Catalog number
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Male plug	65080-002880
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Description	Catalog number
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Tube	
1.2 m SPE 6*8	63000-010900
1.2 m SPE 9*12	40000-005510
100 m SPE 6*8 roll	63000-011210
100 m SPE 9*12 roll	40000-005530
100 m PE 16/4 roll	40500-004300



Description	Catalog number
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Metal stake	
1.2 m 6 mm Ø	65080-001200
1.2 m 8 mm Ø	65080-001700



Description	Catalog number
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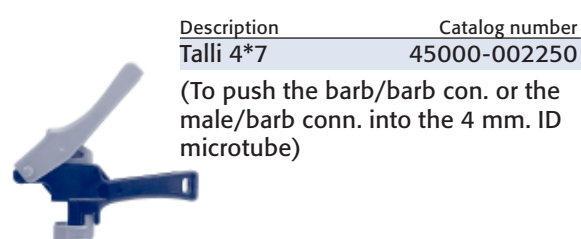
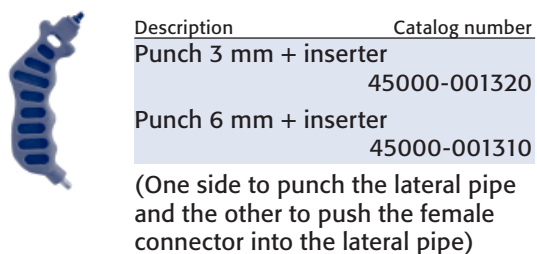
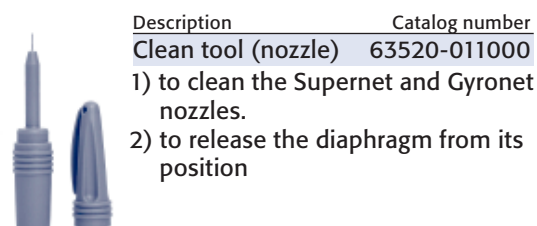
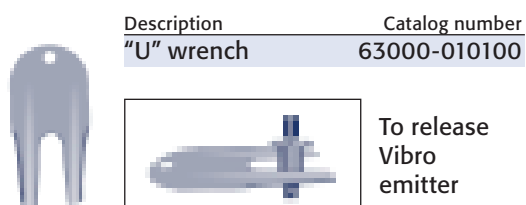
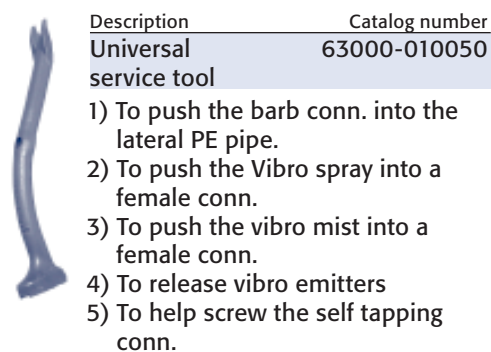
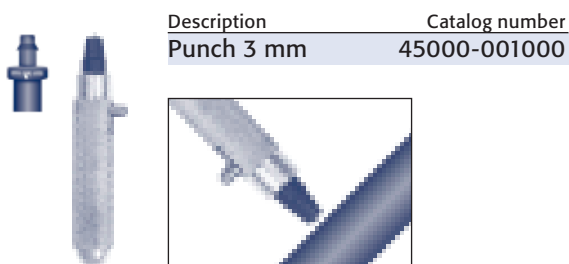
Grommet to be connected to PVC pipe	32500-010450
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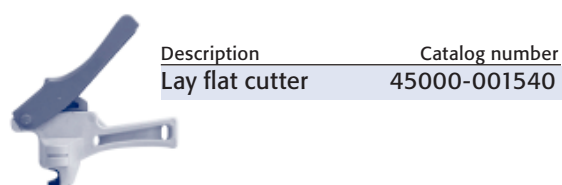
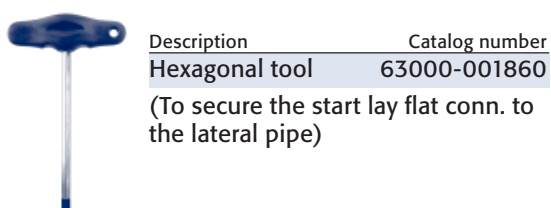
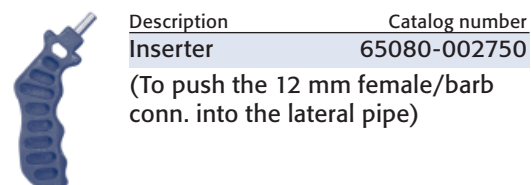
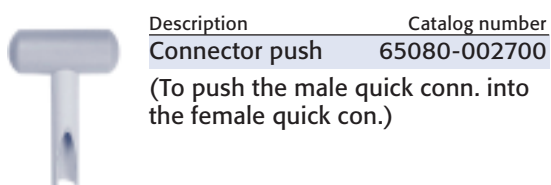
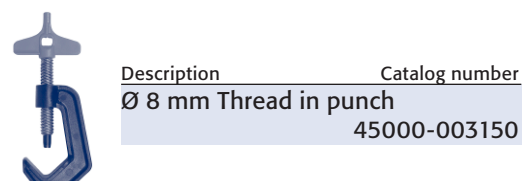
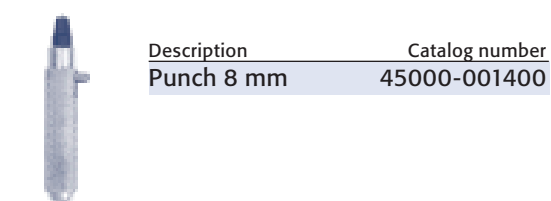
Description	Catalog number
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Start lay flat connector	63000-001830
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For Packaging Data, please turn to page 39-43



Tools for Vegetable stand



For Packaging Data, please turn to page 39-43

03-

480

-

Tube length

Connector to lateral pipe

30 cm (12 inch) ...	030
46 cm (18 inch) ...	046
60 cm (24 inch) ...	060
76 cm (30 inch) ...	076
90 cm (36 inch) ...	090
122 cm (42 inch) ..	120
151 cm (60 inch) ..	151
Special length	500

w/o.....	0
1 barb	8
1 male	21
1 male + 1 female	22
1 barb + 1 female	24



Description	Catalog number
Microtube + male connector (length)	
30	63000-003600
46	63000-005200
60	63000-005400
76	63000-006000
90	63000-006700
120	63000-007900
150	63000-008500



Description	Catalog number
Microtube + male + female connectors (length)	
30	63000-003700
46	63000-004200
60	63000-005500
76	63000-006100
90	63000-006800
120	63000-008000
150	63000-008600
Special length	63000-009300



Description	Catalog number
Microtube alone (length)	
30	63520-009350
46	63520-009400
60	63520-009600
76	63520-009500
90	63520-009800
120	63520-010000
150	63520-010100
Special length	63520-010300



Description	Catalog number
Microtube + barb + female connectors (length)	
30	63000-004000
46	63000-004400
60	63000-005800
76	63000-006400
90	63000-007100
120	63000-008300
150	63000-008900
Special length	63000-009600



Description	Catalog number
Microtube alone 200 m roll	40000-004800
Microtube alone 500 m roll	40000-004900



Description	Catalog number
Microtube + barb connector (length)	
30	63000-004100
46	63000-004500
60	63000-005900
76	63000-006500
90	63000-007200
120	63000-008400
150	63000-009000

For Packaging Data, please turn to page 39-43

03-

490

Tube length

Connector to
lateral pipe

15 cm (6 inch)015

30 cm (12 inch)030

46 cm (18 inch)046

60 cm (24 inch)060

76 cm (30 inch)076

90 cm (36 inch)090

122 cm (42 inch)120

151 cm (60 inch)151

Special length500

w/o 0

1 male + 1 female

+ stabilizer 2233

1 barb + 1 female

+ stabilizer 2433



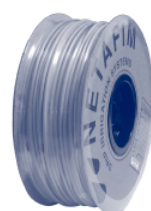
Description	Ordering guide
Microtube + male + female connectors + stabilizer (length)	
15	63000-003550
30	63000-003820
46	63000-004320
60	63000-005620
76	63000-006220
90	63000-006920
120	63000-008120
150	63000-008720



Description	Ordering guide
Microtube + barb + female connectors + stabilizer (length)	
15	63000-003570
30	63000-004060
46	63000-004450
60	63000-005860
76	63000-006450
90	63000-007160
120	63000-008350
150	63000-008950



Description	Catalog number
Microtube alone (length)	
15	63000-012900
30	63000-013000
46	63000-013100
60	63000-013200
76	63000-013300
90	63000-013400
120	63000-013500
150	63000-013600



Description	Catalog number
Microtube alone 200 m roll	40000-004850
Microtube alone 500 m roll	40000-004950



Description	Catalog number
SPE pipe 6*8	
120 cm length	63000-010900
100 m roll	63000-011210
200 m roll	63000-011250



Description	Catalog number
SPE pipe 9*12	
120 cm length	40000-005510
100 m roll	40000-005530

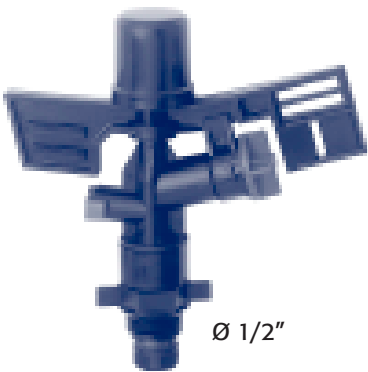
For Packaging Data, please turn to page 39-43

Banet

For under-tree irrigation - 14° trajectory angle

Working pressure: 2.5-3.5 bar

Flow at 3 atm. (l/h)	Front nozzle size (mm)	color code	Rear nozzle size (mm)	color code	Catalog number
390	2.40	red	0.0	red	65020-001700
420	2.60	light brown	0.0	red	65020-001900
460	2.25	blue	1.5	turquoise	65020-001600
520	2.45	yellow	1.5	turquoise	65020-001800
620	2.70	black	1.5	turquoise	65020-002000
940	3.50	gray	1.5	turquoise	65020-002100

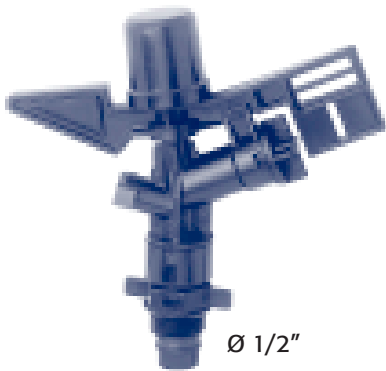


N-85-23°

For universal use - 23° trajectory angle

Working pressure: 2.5-3.5 bar

Flow at 3 atm. (l/h)	Front nozzle size (mm)	color code	Rear nozzle size (mm)	color code	Catalog number
390	2.40	red	0.0	red	65000-001630
420	2.60	light brown	0.0	red	65000-001650
460	2.25	blue	1.5	turquoise	65000-001620
520	2.45	yellow	1.5	turquoise	65000-001640
620	2.70	black	1.5	turquoise	65000-001660
940	3.50	gray	1.5	turquoise	65000-001800
1150	4.00	green	1.5	turquoise	65000-001900
1400	4.50	orange	1.5	turquoise	65000-002000



Accessories

Front nozzle	Catalog number
size	code
2.40	red 65080-002900
2.45	yellow 65080-002950
2.60	light brown 65080-003000
2.70	black 65080-003100
3.50	gray 65080-003200
4.00	green 65080-003300
4.50	orange 65080-003400



Rear nozzle	Catalog number
size	code
0.00	red 65080-004100
1.50	turquoise 65080-004200



Description	Catalog number
Nozzle key opener	65080-004800



Description	Catalog number
3/4"-1/2" sprinkler reducer coupling	65080-004600



Description	Catalog number
1/2"-1/2" sprinkler socket	65080-004500



Description	Catalog number
3/4" Low Flow Pressure Regulator (recommended discharge 50-1000 l/h)	30000-001500



N-95-12⁰

For under tree irrigation - 12° trajectory angle

Working pressure: 3.0-4.0 bar

Flow at 3 atm. (l/h)	Front nozzle size (mm)	Front nozzle color code	Rear nozzle size (mm)	Rear nozzle color code	Catalog number
1035	3.50	gray	2.2	gray	65060-001000
1240	4.00	light green	2.2	gray	65060-001100
1450	4.50	orange	2.2	gray	65060-001200
1680	4.75	dark green	2.2	gray	65060-001300
1760	5.00	dark blue	2.2	gray	65060-001350



Ø 3/4"

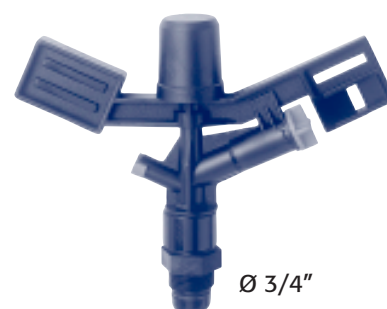
N-95-12

N-95-23⁰

For field crops - 23° trajectory angle

Working pressure: 3.0-4.0 bar

Flow at 3 atm. (l/h)	Front nozzle size (mm)	Front nozzle color code	Rear nozzle size (mm)	Rear nozzle color code	Catalog number
1035	3.50	gray	2.2	gray	65040-001000
1240	4.00	light green	2.2	gray	65040-001050
1450	4.50	orange	2.2	gray	65040-001100
1680	4.75	dark green	2.2	gray	65040-001150
1760	5.00	dark blue	2.2	gray	65040-001200
2080	5.50	brown	2.2	gray	65040-001250
2380	6.00	purple	2.2	gray	65040-001300
2720	6.50	pink	2.2	gray	65040-001350
3070	7.00	dark gray	2.2	gray	65040-001400



Ø 3/4"

N-95-23

Accessories



Front nozzle size	code	Catalog number
3.50	gray	65080-003200
4.00	green	65080-003300
4.50	orange	65080-003400
4.75	dark green	65080-003550
5.00	dark blue	65080-003500
5.50	brown	65080-003600
6.00	purple	65080-003700
6.50	pink	65080-003900
7.00	dark gray	65080-004000



Rear nozzle size	code	Catalog number
2.20	gray	65080-004300



Description	Catalog number
Nozzle key opener	65080-004800



Description	Catalog number
3/4"-3/4" sprinkler socket	65080-004700



Description	Catalog number
3/4" Flow Straightener	31500-006000



Description	Catalog number
3/4" Pressure (recommended discharge 800-4000 l/h)	30020-001700

Powernet

Ultra-reliable, heavy duty, low-volume sprinkler, filling the need for a small low-volume sprinkler between micro and regular size sprinkler. Incorporates proven patented drive principle and advanced sprinkler technology. Can be mounted on a 1/2" PVC tube riser. Can be used as part of a portable irrigation system utilizing polyethylene pipes as laterals



Working pressure: 2.5-3.5 bar Nominal flow at 2.5 bar

Model	Rotor	Nozzle code color	Trajectory angle* code color	Pressue bar	Flow rate l/h	Wetted Ø* m	Catalog number
0965	blue	gray	9	2.5	162	13	64500-003400
0970	blue	white	9	2.5	180	13	64500-003600
0978	blue	blue	9	2.5	235	13	64500-003800
1565	purple	gray	15	2.5	162	15	64500-004000
1570	purple	white	15	2.5	180	15	64500-004200
1578	purple	blue	15	2.5	235	15	64500-004400

* 9 degrees trajectory angle at 50 cm above the ground, 15 degrees trajectory angle at 1 meter above the ground

	03AN		-				
		Model	Trajectory angle	Nozzle size			
		Head only	H00	9 degrees	.09	1.65	.65
		Compl. stand	C86	15 degrees	.15	1.78	.70
		Compl. stand w/o stake . .	C87			1.98	.78
		Parts	P00				

Complete stand include: Powernet head, Sprinkler housing with barb for tube 6*8, 1.2 mts. SPE 6*8 tube, male/barb quick conn., female/barb quick conn., 1.2 mts. metal stake 6 mm.

Accessories



Description	Catalog number
1/2" Sprinkler housing	64520-002100



Description	Catalog number
Plug	65080-002880



Description	Catalog number
Steel stake 6 mm ø/1.2m	65080-001200



Description	Catalog number
Complete vegetable stand 6*8 w/o stake	64520-002000



Description	Catalog number
SPE tube 6*8 1.2 meters length	63000-010900



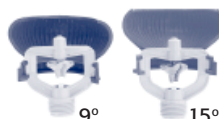
Description	Catalog number
Male/barb quick conn. (for tube 6*8)	64520-002200



Description	Catalog number
Gray nozzle	64520-001000
White nozzle	64520-001200
Blue nozzle	64520-001400



Description	Catalog number
Female/barb quick conn.	65080-002610



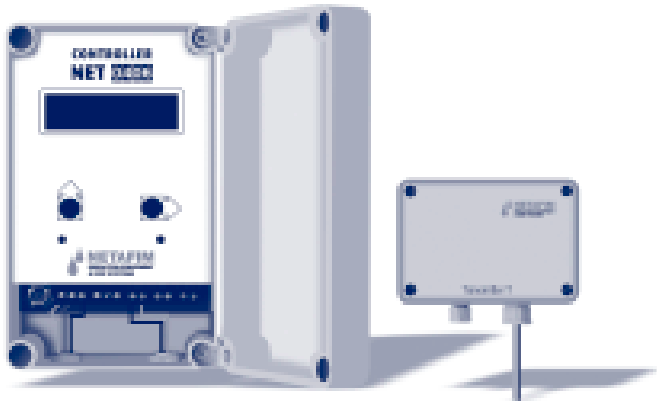
Description	Catalog number
Rod guard for 9°	64520-002600
Rod guard for 15°	64520-002500

For Packaging Data, please turn to page 39-43

NET 0406

Frost Protection Controller to help protect crops from being affected by low temperature

Model	Catalog number
NET 0406	36080-002300
Kit includes: controller DC + sensor (temperature) DC + 30 m cable	



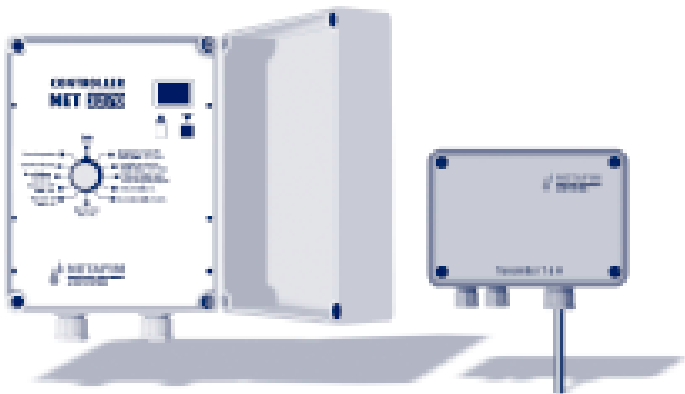
Model	Catalog number
NET 0406	36080-002050
Relay to pump 220VAC (optional)	



NET 3270

Humidity & Temperature Controller to help protect crops from being affected by high temperature or low humidity

Model	Catalog number
NET 3270 (220V)	36080-002000
Kit includes: controller AC + sensor (temperature & humidity) AC + 100 m cable	
NET 3270 (110V)	36080-001900
Kit includes: controller AC + sensor (temperature & humidity) AC + 100 m cable	



Product case

This mobile case is suitable for all marketers, and enables systematic display of all micro-emitter products in any setting and on any occasion.

The case contains emitters on stand and complete upside down stands. Additionally, it contains 3 drawers for displaying all the connectors, components, and sprinklers in this product set.

Size: 53x24x20 cm (closed)

53x47x20 cm (open)

Model	Catalog number
Product case	63000-012600



Dynamic display device

This device is designed for active display of products at exhibitions, conferences, and on any other occasion.

The display device contains three emitter stations mounted on stands, and in upside down stands, an electric-powered (220-volt) water pump, and a complete control system.

Size: 146x120x34 cm

Model	Catalog number
Dynamic display device	63520-015000



Supernet	Quantity	Dimensions (cm)	Weight (kg.)
Head only - box	300	16 x 40 x 45	6.6
Head only - pallet	10800	108 x 80 x 138	250
Complete stand w/ stake (60 cm) - box	100	18 x 34 x 79	8.3
Complete stand w/ stake (60 cm) - pallet	2000	108 x 80 x 138	178
Complete stand w/o stake (60 cm) - box	200	18 x 34 x 79	7.5
Complete stand w/o stake (60 cm) - pallet	4000	108 x 80 x 138	162

Gyronet	Quantity	Dimensions (cm)	Weight (kg.)
Head only - box	700	16 x 40 x 45	10.9
Head only - pallet	25200	108 x 80 x 138	404
Complete stand w/ stake (60 cm) - box	100	18 x 34 x 79	6.24
Complete stand w/ stake (60 cm) - pallet	2000	108 x 80 x 138	136.8

Coolnet	Quantity	Dimensions (cm)	Weight (kg.)
1x7 L/H - box	1500	16 x 40 x 45	10.65
1x7 L/H +AD VALVE+CONNECTOR-BOX	750	16 x 40 x 45	10.5
2x7 L/H +AD VALVE+CONNECTOR-BOX	300	16 x 40 x 45	5.9
4x7 L/H - box	500	16 x 40 x 45	7.8
4x7 L/H - pallet	18000	16 x 40 x 45	293.4
4x7 L/H + male connector - box	450	16 x 40 x 45	7.5
4x7 L/H + male connector - pallet	16200	16 x 40 x 45	280
Complete UD stand , 15 cm - box	100	16 x 40 x 45	7.1
Complete UD stand , 15 cm - pallet	3600	108 x 80 x 138	267.6
Complete UD stand , 30 cm - box	80	16 x 40 x 45	5.82
Complete UD stand , 30 cm - pallet	2880	108 x 80 x 138	221.52
Complete UD stand , 60 cm - box	100	16 x 35 x 79	8.05
Complete UD stand , 60 cm - pallet	2000	108 x 80 x 138	173

Stripnet	Quantity	Dimensions (cm)	Weight (kg.)
Head only - box	650	18 x 34 x 79	12.2
Complete stand w/ stake (60 cm) - box	100	18 x 34 x 79	8.2
Complete stand w/ stake (60 cm) - pallet	1000	108 x 80 x 138	106
Complete stand w/o stake (60 cm) - box	200	18 x 34 x 79	7.2
Complete stand w/o stake (60 cm) - pallet	4000	108 x 80 x 138	156

Vibro spray	Quantity	Dimensions (cm)	Weight (kg.)
Head only	100	small bag	0.064
Head only	1000	bag	0.62
Head only - box	10000	16 x 40 x 45	6.4
Complete stand w/ stake UNV 30 cm - box	150	18 x 34 x 79	7.5
Complete stand w/ stake UNV 30 cm - pallet	3000	108 x 80 x 138	162
Complete UD stand , 30 cm - box	150	16 x 40 x 45	8.8
Complete UD stand , 30 cm - pallet	5400	108 x 80 x 138	328.8
Complete UD stand , 60 cm - box	200	16 x 35 x 79	12.64
Complete UD stand , 60 cm - pallet	4000	108 x 80 x 138	264.8
Complete UD stand , 90 cm - box	150	16 x 35 x 106	10.85
Complete UD stand , 90 cm - pallet	2700	108 x 107 x 107	207.3

Vibro mist	Quantity	Dimensions (cm)	Weight (kg.)
Head only	100	small bag	0.043
Head only	1000	bag	0.402
Head only - box	10000	16 x 40 x 45	4.3
Complete stand w/ stake UNV 30 cm - box	150	18 x 34 x 79	7.5
Complete stand w/ stake UNV 30 cm - pallet	3000	108 x 80 x 138	162
Complete UD stand , 30 cm - box	150	16 x 40 x 45	8.8
Complete UD stand , 30 cm - pallet	5400	108 x 80 x 138	328.8
Complete UD stand , 60 cm - box	200	16 x 35 x 79	12.64
Complete UD stand , 60 cm - pallet	4000	108 x 80 x 138	264.8
Complete UD stand , 90 cm - box	150	16 x 35 x 106	10.85
Complete UD stand , 90 cm - pallet	2700	108 x 107 x 107	207.3

Vibro jet	Quantity	Dimensions (cm)	Weight (kg.)
Head only	100	small bag	0.064
Head only	1000	bag	0.62
Head only - box	10000	16 x 40 x 45	6.4
Complete stand w/ stake UNV 30 cm - box	150	18 x 34 x 79	7.5
Complete stand w/ stake UNV 30 cm - pallet	3000	108 x 80 x 138	162

Vibro spray HD	Quantity	Dimensions (cm)	Weight (kg.)
Head only - box	1000	16 x 40 x 45	11.3

SpinClear UD	Quantity	Dimensions (cm)	Weight (kg.)
Head only	100	bag	0.591
Head only - box	1000	16 x 40 x 45	6.8
Complete UD stand , 30 cm - box	100	16 x 40 x 45	7.3
Complete UD stand , 30 cm - pallet	3600	108 x 80 x 138	277
Complete UD stand , 60 cm - box	150	18 x 34 x 79	11.6
Complete UD stand , 60 cm - pallet	3000	108 x 80 x 138	244
Complete UD stand , 90 cm - box	100	16 x 35 x 106	8.8
Complete UD stand , 90 cm - pallet	1800	108 x 107 x 107	170.4

SpinClear SD	Quantity	Dimensions (cm)	Weight (kg.)
head only	100	bag	0.71
head only - box	1000	16 x 40 x 45	8.9
complet ud stand + sd 30 cm - box	100	16 x 40 x 45	7.4
complet ud stand + sd 30 cm - pallet	3600	108 x 80 x 138	280.5
complet ud stand + sd 60 cm - box	150	18 x 34 x 79	11.7
complet ud stand + sd 60 cm - pallet	3000	108 x 80 x 138	246
complet ud stand + sd 90 cm - box	100	16 x 35 x 106	8.9
complet ud stand + sd 90 cm - pallet	1800	108 x 107 x 107	172.2

Jet Clear	Quantity	Dimensions (cm)	Weight (kg.)
Head only - box	1000	16 x 40 x 45	5.9
Complete stand w/ stake UNV 30 cm - box	150	18 x 34 x 79	8.2
Complete stand w/ stake UNV 30 cm - pallet	3000	108 x 80 x 138	176

Jet Clear UD

	Quantity	Dimensions (cm)	Weight (kg.)
Head only - box	1000	16 x 40 x 45	6.8
Complete UD stand , 30 cm - box	100	16 x 40 x 45	7.3
Complete UD stand , 30 cm - pallet	3600	108 x 80 x 138	277
Complete UD stand , 60 cm - box	150	18 x 34 x 79	11.6
Complete UD stand , 60 cm - pallet	3000	108 x 80 x 138	244
Complete UD stand , 90 cm - box	100	16 x 35 x 106	8.8
Complete UD stand , 90 cm - pallet	1800	108 x 107 x 107	170.4

Powernet

	Quantity	Dimensions (cm)	Weight (kg.)
Head only	500	16 x 40 x 45	7.8

N9512 - N9523

	Quantity	Dimensions (cm)	Weight (kg.)
Head only	100	18 x 34 x 79	17.1

Banet - N8523

	Quantity	Dimensions (cm)	Weight (kg.)
Head only - box	200	18 x 34 x 79	17.8

Connectors

	Quantity	Dimensions (cm)	Weight (kg.)
Connector barb / female	100	small bag	0.11
	500	bag	0.55
	10000	16 x 40 x 45	11.9
Connector barb / female	100	small bag	0.073
	500	bag	0.358
	10000	16 x 40 x 45	8.06
Connector barb / barb	100	small bag	0.07
	500	bag	0.343
	10000	16 x 40 x 45	7
Connector barb / self tapping	100	small bag	0.07
	500	bag	0.343
	10000	16 x 40 x 45	7
Screen connector	100	small bag	0.11
	500	bag	0.55
	7000	16 x 40 x 45	8.6
Connector self tapping / self tapping	100	small bag	0.07
	500	bag	0.343
	10000	16 x 40 x 45	7
Connector double male / male	100	small bag	0.057
	500	bag	0.275
	10000	16 x 40 x 45	5.7
Connector double female / female	100	small bag	0.149
	500	bag	0.734
	7500	16 x 40 x 45	11.2
Connector screw 3/8" conic / female	100	small bag	0.16
	500	bag	0.81
	6000	16 x 40 x 45	10.5
Adapter male / male to "Dan" emitters	100	small bag	0.07
	500	bag	0.343
	10000	16 x 40 x 45	7

Interface adapter for a "Dan" stand	100	small bag	0.149
	500	bag	0.734
	7500	16 x 40 x 45	7500
Interface connector head/stake/tube	100	bag	0.266
	3000	16 x 40 x 45	8
Interface connector head/stake/tube	100	bag	0.405
	2000	16 x 40 x 45	8.1
Plug	100	small bag	0.047
	500	bag	0.227
	10000	16 x 40 x 45	4.7
Connector screw 1/2" internal / female	100	bag	0.529
	2500	16 x 40 x 45	13.2
Conecctor screw 3/4" internal / female	100	bag	1.07
	1000	16 x 40 x 45	10.6

Accessories	Quantity	Dimensions (cm)	Weight (kg.)
Supernet stake	200	30 x 36 x 53	9.3
Supernet stand adapter	500	16 x 40 x 45	6.1
Stake Universal 30 cm	300	30 x 36 x 53	9
Universal stand adapter	650	16 x 40 x 45	5.7
Anti drain valve	100	bag	0.715
Anti drain valve	2000	16 x 40 x 45	15.3
Stabilizer for upside down stands (New , 5 cm length)	450	16 x 40 x 45	19.6
Pressure measuring point	100	bag	0.11
	500	bag	0.55
	7000	16 x 40 x 45	8.6
Clamp for metal stakes	1500	16 x 40 x 45	17.5
Clamp for wood stakes	400	16 x 40 x 45	5.2
SPN SPRING UPPER BEARING	500	bag	0.815
SPN SPRING UPPER BEARING	5000	16 x 40 x 45	9.06

Micro-tube 4*6.5	Quantity	Dimensions (cm)	Weight (kg.)
Microtube roll 200 meter	1	14x36	4.81
Microtube roll 500 meter	1	14x57	11.5
Microtube w/o connectors , 30 cm - box	1400	16 x 40 x 45	9.4
Microtube w/o connectors , 30 cm - pallet	50400	108 x 80 x 138	350
Microtube w/o connectors , 46 cm - box	1200	18 x 34 x 79	14
Microtube w/o connectors , 46 cm - pallet	24000	108 x 80 x 138	292
Microtube w/o connectors , 60 cm - box	1000	18 x 34 x 79	13.3
Microtube w/o connectors , 60 cm - pallet	20000	108 x 80 x 138	278
Microtube w/o connectors , 76 cm - box	850	18 x 34 x 79	14
Microtube w/o connectors , 76 cm - pallet	17000	108 x 80 x 138	292
Microtube w/o connectors , 90 cm - box	900	16 x 35 x 106	16.7
Microtube w/o connectors , 90 cm - pallet	16200	108 x 107 x 107	313
Microtube 30 cm + 1 connector assembly - box	1000	16 x 40 x 45	7.6
Microtube 30 cm + 1 connector assembly - pallet	36000	108 x 80 x 138	286
Microtube 46 cm + 1 connector assembly - box	1100	18 x 34 x 79	11.9

Microtube 46 cm + 1 connector assembly - pallet	22000	108 x 80 x 138	250
Microtube 60 cm + 1 connector assembly - box	1000	18 x 34 x 79	13.7
Microtube 60 cm + 1 connector assembly - pallet	20000	108 x 80 x 138	286
Microtube 76 cm + 1 connector assembly - box	750	18 x 34 x 79	13
Microtube 76 cm + 1 connector assembly - pallet	15000	108 x 80 x 138	272
Microtube 90 cm + 1 connector assembly - box	700	16 x 35 x 106	14.9
Microtube 90 cm + 1 connector assembly - pallet	12600	108 x 107 x 107	280
Microtube 30 cm + 2 connector assembly connector - box	750	16 x 40 x 45	6
Microtube 30 cm + 2 connector assembly connector - pallet	27000	108 x 80 x 138	228
Microtube 46 cm + 2 connector assembly connector - box	800	18 x 34 x 79	9.9
Microtube 46 cm + 2 connector assembly connector - pallet	14400	108 x 80 x 138	190
Microtube 60 cm + 2 connector assembly connector - box	800	18 x 34 x 79	12
Microtube 60 cm + 2 connector assembly connector - pallet	16000	108 x 80 x 138	252
Microtube 76 cm + 2 connector assembly connector - box	650	18 x 34 x 79	12.3
Microtube 76 cm + 2 connector assembly connector - pallet	11700	108 x 80 x 138	233
Microtube 90 cm + 2 connector assembly connector - box	600	16 x 35 x 106	13.1
Microtube 90 cm + 2 connector assembly connector - pallet	10800	108 x 107 x 107	247.8
Microtube 30 cm + 2 connector + stabilizer assembly - box	200	16 x 40 x 45	10
Microtube 30 cm + 2 connector + stabilizer assembly - pallet	3600	108 x 80 x 138	372
Microtube 46 cm + 2 connector + stabilizer assembly - box	250	18 x 34 x 79	13
Microtube 46 cm + 2 connector + stabilizer assembly - pallet	5000	108 x 80 x 138	272
Microtube 60 cm + 2 connector + stabilizer assembly - box	200	18 x 34 x 79	11
Microtube 60 cm + 2 connector + stabilizer assembly - pallet	4000	108 x 80 x 138	232
Microtube 76 cm + 2 connector + stabilizer assembly - box	150	18 x 34 x 79	9.3
Microtube 76 cm + 2 connector + stabilizer assembly - pallet	3000	108 x 80 x 138	198
Microtube 90 cm + 2 connector + stabilizer assembly - box	200	16 x 35 x 106	12.6
Microtube 90 cm + 2 connector + stabilizer assembly - pallet	3600	108 x 107 x 107	239
Steel stake 8 mm diameter 1.2 m length	10	4.8	
Steel stake 6 mm diameter 1.2 m length	10	2.6	



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