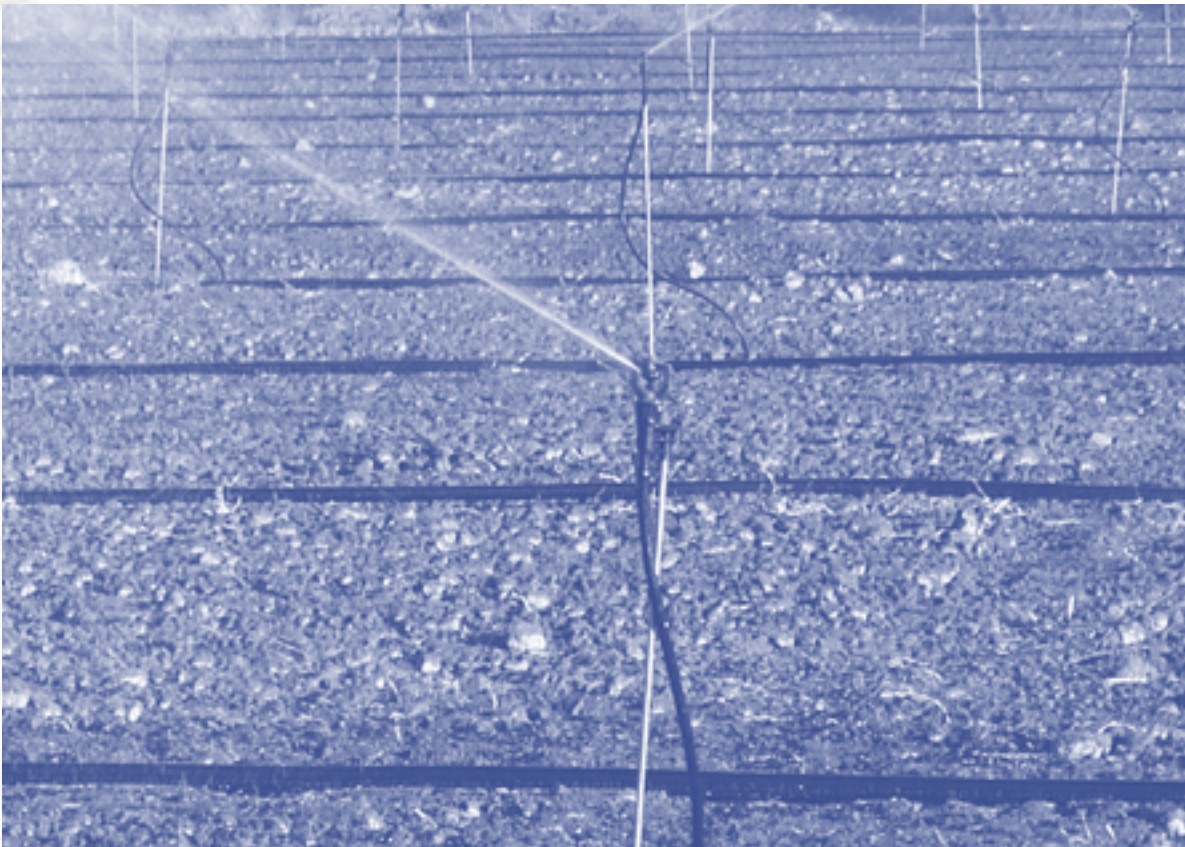
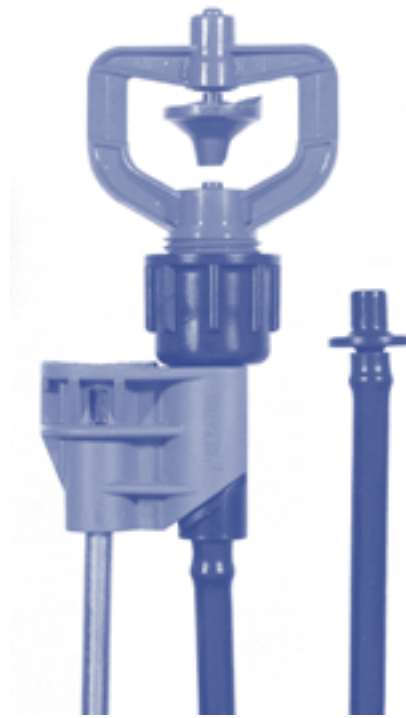


PowerNet

Medium size sprinkler for irrigation, frost fighting, cooling and chemical treatments

- Heavy Duty
- Slow Rotation, no impact
- Durable plastics
- Versatile swivels and nozzles
- Available with flow compensation



ROTOR-SPRINKLER

Working pressure: 2.5 - 3.5 bar • Nominal flow at 2.5 bar • Filtration 40 mesh •

Model	Rotor	Nozzle code color	*Trajectory angle code color	Pressure (bar)	Floe rate (l/h)	*Wetted Ø (m)	Catalog number
PowerNet	blue	gray	9	2.5	162	13	64500-003400
PowerNet	blue	white	9	2.5	180	13	64500-003600
PowerNet	blue	blue	9	2.5	235	13	64500-003800
PowerNet	purple	gray	15	2.5	162	15	64500-004000
PowerNet	purple	white	15	2.5	180	15	64500-004200
PowerNet	purple	blue	15	2.5	235	15	64500-004400
PowerNet	brown	blue	24	2.5	235	18	64500-010500
PowerNet	brown	orange	24	2.5	294	18	64500-010600
PowerNet Turbo	brown	purple	24	2.5	347	18	64500-010700
PowerNet Turbo	brown	yellow	24	2.5	411	18	64500-010600
PowerNet	yellow	blue	15	2.5	235	17	64500-004450
PowerNet	yellow	orange	15	2.5	294	17	64500-004500
PowerNet Turbo	yellow	purple	15	2.5	347	17	64500-004600
PowerNet Turbo	yellow	yellow	15	2.5	411	17	64500-004650
PowerNet FC	brown	1.00FC	24	2.5	227	18	64500-011300
PowerNet FC	brown	1.25FC	24	2.5	284	18	64500-011400
PowerNet FC	brown	1.50FC	24	2.5	341	18	64500-011500

.9° trajectory angle at 50 cm above the ground, 15° trajectory angle at 1 m above the ground, 24° trajectory angle at 1 m above the ground *

03AN

Model

Head only H00
 Compl. stand* C86
 Compl. stand w/o stake . . . C87
 Parts P00

* Complete stand includes:

Powernet head + adaptor to 8 mm stake + 1.2 meter 9/12 PE tube + 1.2 meter 8mm galvanized stake + connector to lateral pipe

-

Trajectory angle

099°
 15 15°
 24 24°
 15HF 15HF° high flow

Nozzle size

1.65 65
 1.78 70
 1.98 78
 2.18 86
 2.39 94
 2.59 102
 1.0 FC 1.0FC
 1.25FC 1.25FC
 1.50FC 1.5FC

Netafim Sprinkler	Swivel Rotor	Nozzle Boquilla	Sprinklers Position	Pressure (bar)	Distance between sprinklers (m)	Distance between lines (m)	CU (%)	DU (%)	SC (5%)	Precipitation (mm/h)	Height (m)
PowerNet	BlueP6 9	Blue78	Triangle	2.50	6.00	6.00	94%	90%	1.1	7.40	1.00
PowerNet	BrownP8 24	Blue78	Triangle	3.00	6.00	6.00	93%	90%	1.1	7.50	1.00
PowerNet	BlueP6 9	White70	Triangle	2.50	7.00	7.00	90%	85%	1.2	4.30	1.00
PowerNet	BlueP6 9	White70	Rectangular	3.00	7.00	7.00	90%	87%	1.2	4.80	1.00
PowerNet	BlueP6 9	Blue78	Rectangular	2.50	7.00	7.00	92%	86%	1.2	5.50	1.00
PowerNet	BlueP6 9	Blue78	Rectangular	3.00	7.00	7.00	94%	91%	1.1	6.30	1.00
PowerNet	BlueP6 9	Blue78	Triangle	3.00	7.00	7.00	92%	87%	1.2	6.30	1.00
PowerNet	PurpleP6 15	Gray65	Rectangular	2.50	7.00	7.00	91%	87%	1.1	3.20	1.00
PowerNet	PurpleP6 15	Gray65	Triangle	2.50	7.00	7.00	89%	83%	1.2	3.20	1.00
PowerNet	BrownP8 24	Blue78	Rectangular	3.00	7.00	7.00	91%	87%	1.2	5.50	1.00
PowerNet	BrownP8 24	Blue78	Triangle	2.50	7.00	7.00	88%	85%	1.2	5.30	1.00
PowerNet	BrownP8 24	Orange86	Triangle	3.00	7.00	7.00	89%	88%	1.1	7.30	1.00
PowerNet	BrownP8 24	Orange86	Triangle	2.50	7.00	7.00	87%	85%	1.2	6.80	1.00
PowerNet	BrownP8 24	Purple94	Triangle	3.00	7.00	7.00	89%	86%	1.2	7.80	1.00
PowerNet	BrownP8 24	Purple94	Triangle	2.50	7.00	7.00	89%	84%	1.2	7.30	1.00
PowerNet	PurpleP6 15	Reg.10FC	Rectangular	2.50	7.00	7.00	93%	90%	1.1	4.00	1.00
PowerNet	PurpleP6 15	Reg.10FC	Triangle	2.50	7.00	7.00	93%	92%	1.1	4.00	1.00
PowerNet	BlueP6 9	White70	Triangle	3.00	8.00	8.00	88%	84%	1.2	3.70	1.00
PowerNet	BlueP6 9	Blue78	Rectangular	2.50	8.00	8.00	90%	84%	1.2	4.20	1.00
PowerNet	BlueP6 9	Blue78	Triangle	2.50	8.00	8.00	90%	84%	1.2	4.20	1.00
PowerNet	BlueP6 9	Blue78	Rectangular	3.00	8.00	8.00	90%	86%	1.2	4.80	1.00
PowerNet	BlueP6 9	Blue78	Triangle	3.00	8.00	8.00	90%	87%	1.2	4.80	1.00
PowerNet	BrownP8 24	Blue78	Rectangular	3.00	8.00	8.00	93%	89%	1.1	4.20	1.00
PowerNet	BrownP8 24	Blue78	Triangle	3.00	8.00	8.00	92%	87%	1.2	4.20	1.00
PowerNet	BrownP8 24	Blue78	Triangle	2.50	8.00	8.00	85%	84%	1.2	4.10	1.00
PowerNet	BrownP8 24	Blue78	Rectangular	2.50	8.00	8.00	88%	84%	1.2	4.10	1.00
PowerNet	BrownP8 24	Orange86	Triangle	3.00	8.00	8.00	90%	85%	1.2	5.60	1.00
PowerNet	BrownP8 24	Orange86	Rectangular	2.50	8.00	8.00	90%	85%	1.2	5.20	1.00
PowerNet	BrownP8 24	Purple94	Rectangular	3.00	8.00	8.00	91%	87%	1.2	6.00	1.00
PowerNet	BrownP8 24	Purple94	Triangle	2.50	8.00	8.00	83%	81%	1.2	5.60	1.00
PowerNet	BrownP8 24	Yellow102	Rectangular	3.00	8.00	8.00	94%	91%	1.1	7.30	1.00
PowerNet	BlueP6 9	Blue78	Rectangular	2.50	9.00	9.00	91%	87%	1.1	3.30	1.00
PowerNet	BlueP6 9	Blue78	Triangle	2.50	9.00	9.00	91%	88%	1.2	3.30	1.00
PowerNet	BlueP6 9	Blue78	Triangle	3.00	9.00	9.00	89%	85%	1.2	3.80	1.00
PowerNet	BrownP8 24	Blue78	Triangle	3.00	9.00	9.00	94%	89%	1.1	3.40	1.00
PowerNet	BrownP8 24	Blue78	Triangle	2.50	9.00	9.00	88%	83%	1.2	3.20	1.00
PowerNet	BrownP8 24	Blue78	Rectangular	2.50	9.00	9.00	91%	86%	1.2	3.20	1.00
PowerNet	BrownP8 24	Orange86	Triangle	3.00	9.00	9.00	91%	88%	1.2	4.40	1.00
PowerNet	BrownP8 24	Orange86	Triangle	2.50	9.00	9.00	89%	84%	1.2	4.10	1.00
PowerNet	BrownP8 24	Purple94	Triangle	3.00	9.00	9.00	90%	85%	1.2	4.70	1.00
PowerNet	BrownP8 24	Purple94	Rectangular	2.50	9.00	9.00	94%	92%	1.1	4.40	1.00
PowerNet	BrownP8 24	Yellow102	Triangle	3.00	9.00	9.00	89%	86%	1.2	5.80	1.00

Note: all distribution uniformities results are in laboratory condition according to winspace method

Accessories



9°



15°

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