



ADAPTOR

CODE	"F	"M	LENGTH
120.81-80-03	3/8" ww	3/8" ww	6cm
120.81-80-04	M11	M11	6cm



ASSEMBLY INSERT

CODE	DESCRIPTION
120.81-81-06	3/8" ww 11.5mm Hard Type
120.81-81-07	3/8" ww 11.2mm Soft Type



ANTI DRIP VALVE

CODE	Female	Male
120.81-81-10	3/8" ww	3/8" ww
120.81-81-20	M11	M11



IN LINE DRIPPER

CODE	OUTPUT L/h
120.90-20-02	2



BLANKING PLUG

CODE	DESCRIPTION
120.81-70-00M	M11 Blanking Plug
120.81-70-00W	3/8" ww Blanking Plug

SPIKE FOR MINI SPRINKLERS

Very strong and flexible for use with all mini sprinklers.

CODE
120.64500-00



LEADS FOR MINI SPRINKLERS SPIKE

Leads with bayonet connectors for use with above spike.

CODE	SIZE
120.64L00-00	50cm
120.64L00100	1M

TUBE FOR MINI SPRINKLERS

Coil of Tube for Mini Sprinklers.

CODE	SIZE
120.64P00200	200M

OTTIMA 360

Adjustable from 0-40 L/Hr

CODE	DESCRIPTION
120.90-50-05	Barbed
120.90-55-00	On Stake – End Line
120.90-55-10	On Stake – In Line



OTTIMA 180

Adjustable from 0-40 L/Hr

CODE	DESCRIPTION
120.90-55-50	On Stake – End Line
120.90-55-60	On Stake – In Line



MAXIMA

Adjustable from 0-90 L/Hr

CODE	DESCRIPTION
120.90-60-10	On Stake - End Line



OTTIMA PC360

Pressure Compensated 30 L/Hr

CODE	DESCRIPTION
120.90-56-00	On Stake - End Line
120.90-56-10	On Stake - In Line



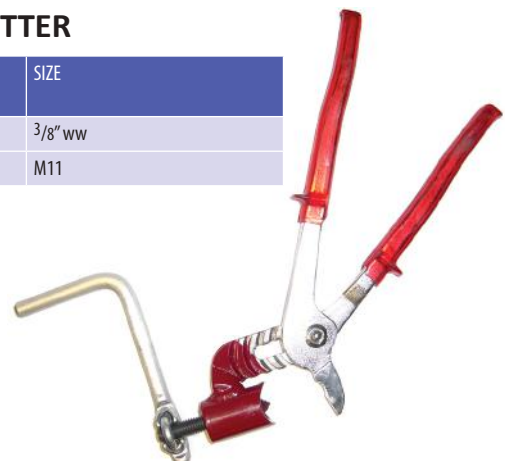
OTTIMA PC180

Adjustable from 30 L/Hr

CODE	DESCRIPTION
120.90-56-50	On Stake - End Line
120.90-56-60	On Stake - In Line

HOLE CUTTER

CODE	SIZE
120.81-37-10	3/8" ww
120.81-37-20	M11





Ideal for Horticulture, Viticulture, Orchards, Greenhouses, Nurseries, Gardens and Flower Beds.

MIST SPRAYER

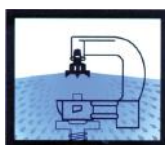
For irrigation in greenhouses and nurseries. Produces very fine drops and enables excellent water distribution.



CODE	COLOUR	LTRS/HR	DIAM COVERAGE (M)
120.64-BO-MB	Black	33	2.0
120.64-BO-MR	Red	61	2.4
120.64-BO-MO	Orange	75	2.6
120.64-BO-ML	Blue	103	3.3

SPRAYER

For orchards and gardens. The design enables efficient spraying of wide ranges. Special device seals the nozzle at the end of irrigation.



CODE	COLOUR	LTRS/HR	DIAM COVERAGE (M)
120.64-BO-SR	Red	61	3.2
120.64-BO-SL	Blue	103	3.6

HALF CIRCLE SPRAYER

For irrigation in greenhouses and gardens. Fitted for spraying along the walls of glasshouse, gardens and lawn edges.



CODE	COLOUR	LTRS/HR	DIAM COVERAGE (M)
120.64-BO-HR	Red	61	2.9
120.64-BO-HL	Blue	103	3.1
120.64-BO-HY	Yellow	128	3.3
120.64-BO-HG	Green	166	3.4

MEDIUM RANGE ROTOR

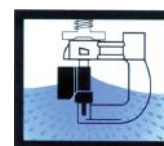
For gardens. Enables middle range rEACH with mini sprinklers positioned at wide distances.



CODE	COLOUR	LTRS/HR	DIAM COVERAGE (M)
120.64-BO-QR	Red	61	7.0
120.64-BO-QG	Green	87	8.5

UPSIDE DOWN ROTOR

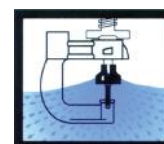
For overhead irrigation in greenhouses. Can be fitted with the drainage preventer to avoid dripping when the system is switched off.



CODE	COLOUR	LTRS/HR	DIAM COVERAGE (M)
120.64-BO-UR	Red	61	8.5
120.64-BO-UL	Blue	103	9.8
120.64-BO-UY	Yellow	128	10.0
120.64-BO-UG	Green	166	10.4

MEDIUM RANGE ROTOR-INVERTED

For overhead irrigation in greenhouses. Can be fitted with the drainage preventer to avoid dripping when the system is switched off.



CODE	COLOUR	LTRS/HR	DIAM COVERAGE (M)
120.64-BO-QR	Red	61	6.4
120.64-BO-QG	Green	87	6.4

SUPER LPD BAYONET

Prevents drainage through emitters. High and low opening and closing pressure. Keeps systems filled with water under pressure. Allow all units to start-up or shut-down simultaneously.

Opening pressure: 1.4 bar
Closing pressure: 0.6 bar

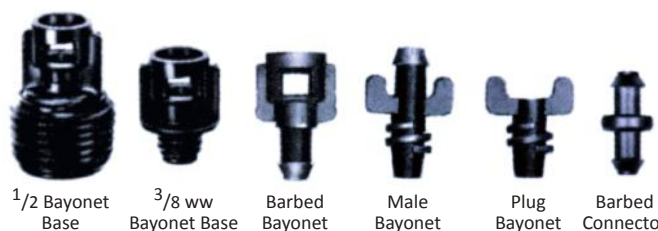


CODE	CONNECTION
120.64-ML-10	M11
120.64-WL-10	3/8"
120.64-BL-10	Barbed
120.64-OL-10	Bayonet



BASES & CONNECTORS

CODE	DESCRIPTION
120.64-T0-00	1/2" Bayonet Base
120.64-W0-00	3/8" ww Bayonet Base
120.64-F0-00	Barbed Bayonet
120.64-M0-00	Male Bayonet
120.64-P0-00	Plug Bayonet
120.64-C0-00	Barbed Connector





NAAN 501 U

Outstandingly Reliable
Extra range, turbo hammer, low capacity sprinkler, with excellent water distribution

Ideal for vegetables, nurseries, parks and gardens

Turbo operation ensures uniformity of watered areas, the 501 U had very low precipitation rates and fine drops for sensitive crop germination.



Use with Field Stand No. 1
2.8mm use with Field Stand No. 2

CODE	BSP "F	NOZZLE SIZE
120.60-05-01-18	1/2	1.8
120.60-05-01-20	1/2	2.0
120.60-05-02-28	1/2	2.8

NOZZLE SIZE (MM)	PRESSURE IN BAR	OUTPUT m ³ /hr	DIAM OF COVERAGE (M)
1.8	2.0	0.160	13.0
2.0	2.0	0.182	13.0
2.8	2.0	0.275	15.0

FIELD STANDS

No 1 – 8mm Hose 1/2" M Top
No 2 – 12mm Hose 1/2" F Top

CODE	RISER BORE	RISER HEIGHT
120.68-00-50	1/2" M	1M
120.68-30-52	1/2" F	1M
120.68-30-55	Plug for No. 2 Stand	



No. 1 No. 2

STANDARD SPRINKLER KIT

Consists of:
Sled base, 1/2" riser, bush and socket, 3/4" M quick coupling and PTFE tape complete with 1/2" M Zamak Sprinkler.

CODE	BSP "M	DIAM (M) COVERAGE
120.68-KIT01	1/2	20M at 3 Bar



SUPERIOR SPRINKLER KIT

Consists of:
Sled base, 3/4" riser, bush and socket 3/4" M quick coupling and PTFE tape complete with 3/4" M Perrot Sprinkler.

CODE	BSP "M	DIAM (M) COVERAGE
120.68-KIT02	3/4	30M at 3 Bar



ROTOFRAME

Unique lower pressure sprinkler featuring butterfly type rotating spinner and rotary frame which provides even water distribution.



CODE	BSP "F	NOZZLE SIZE
120.59-00-10	1/2	4.5
120.59-00-11	3/4	4.5

NOZZLE SIZE (MM)	PRESSURE IN BAR	OUTPUT m ³ /hr	DIAM OF COVERAGE (M)
4.5	1.0	0.66	8.1
4.5	2.0	0.95	15.9

PART CIRCLE METAL SPRINKLER

Part circle brass sprinkler with fingertip adjustment for watering full 25m circle or any part of it. Baffle deflector controls height of jet and diameter of circle. Diffuser pin adjusts from heavy to fine stream.



CODE	BSP "M	NOZZLE SIZE
120.60-04-23-40	1/2	4.0

NOZZLE SIZE (MM)	PRESSURE IN BAR	OUTPUT m ³ /hr	DIAM OF COVERAGE (M)
4.0	2.0	0.85	25

PART CIRCLE PLASTIC SPRINKLER

Part circle plastic sprinkler with ratchet fingertip adjustment for watering full circle or any part of it. Baffle deflector adjustable by a regulator-nut allowing change of both height and range of jet. Diffuser pin adjusts from heavy to fine stream.



CODE	BSP "M	NOZZLE SIZE
120.60-04-27-28	1/2	2.8
120.60-04-27-40	1/2	4.0

NOZZLE SIZE (MM)	PRESSURE IN BAR	OUTPUT m ³ /hr	DIAM OF COVERAGE (M)
2.8	2.0	0.45	22
4.0	2.0	0.85	24



POPE WATER TRACTOR



- Travels along a 1/2" (12.5mm) hose at variable speed depending on flow and pressure.
- It covers up to 15M diameter and is ideal for gardens.
- Plastic construction with adjustable spray arms.

CODE	DESCRIPTION
120.69I15-00	Water Tractor

RAIN TRAIN TRAVELLING SPRINKLER



- Custom watering along the path of the hose propelling itself along the ground following the pattern laid by the hose.
- A shut off ramp is provided to automatically shut off the sprinkler.
- Diameter of coverage 5 – 14 metres, adjustable by twisting arms.
- Minimum operating pressure 2.8bar (40psi).
- To be used with 1/2" or 3/4".

CODE	DESCRIPTION
120.69-10-00	Rain Train Sprinkler
120.69-77360	Front Wheel Assembly
120.69-77361	Rear Wheel & Hub
120.69-77376	Plastic Motor Assembly c/w Shut Off
120.69-77506	Spray Arm Assembly
120.69-77529	Shut Off Ramp

PERROT ROLLCART-V



- Perrot's popular travelling sprinkler, Full and Part circle operation.
- Connect hose to sprinkler, set arc & water up to 120 metres length.
- Cord re-winds and pulls traveller along through a turbine driven pulley system.
- Sprinkler radius up to 18 metres.
- Speed of travel can be adjusted from 10 to 20 m/h.
- Minimum operating pressure 3.5ber at the traveller.
- Accurate distribution from Perrot's ZE impact sprinkler.
- Overall measurements 77 x 47 x 40cm.

CODE	DESCRIPTION
120.69P10-00	Rollcart Travelling Sprinkler

REGA RAINKING



- Professional traveller.
- Covers up to 38M width and with 135M cable will cover up to 175M length.
- Minimum 4m³/hr at 3 bar pressure.
- Working speed: 9.0 – 25 m/hr
- Sprinkler Outlet: 4.3m³/h at 4 bar
- Diam of coverage: 16 - 40M

CODE	DESCRIPTION
120.69k25-00	Raining
120.69KRL1030	Sprinkler Head

All prices are Ex Works and Exclude VAT

For larger quantity prices, please contact our Sales Office on: 046 943 1422

t: +353 46 943 1422 f: +353 46 943 7692 e: sales@dekerhort.ie w: www.dekerhort.ie