

Limited Product Warranty – Australia & New Zealand

Netafim's products are warranted to be free from defects in material and workmanship under normal use and service, for the periods set out in the table below in respect of each of the products, from the date of delivery.

ALL DRIPPERS, DRIPPERLINES AND FLEXIBLE PIPE PRODUCTS

On Line Drippers		
Connectors	Period Months	48
System Accessories		

Streamline Plus™	Wall Thickness (mm/Mil)	0.15/6.0	0.20/8.0
	Period Months	6	12

Typhoon Plus ™	Wall Thickness (mm/Mil)	0.20/8.0	0.25/10.0	0.31/12.5	0.38/15.0
	Period Months	12	12	24	36

Aries™	Wall Thickness (mm/Mil)	0.31/12.5	0.34/13.5	0.38/15.0	0.50/20.0	0.63/25.0
	Period Months	12	24	24	36	48

DripNet PC™	Wall Thickness (mm/Mil)	0.31/12.5	0.38/15.0	0.50/20.0	0.63/25.0
	Period Months	24	36	36	48

Aries™	Wall Thickness (mm/Mil)	0.90/35.0	1.00/39.0	1.20/47.0
	Period Months	60	60	60

Landline 8 Miniscape™	Wall Thickness (mm/Mil)	0.80/32.0
	Period Months	36

DripNet PC™	Wall Thickness (mm/Mil)	0.90/35.0	1.00/39.0	1.20/47.0
	Period Months	60	60	60

Techline AS™ Bioline AS™	Wall Thickness (mm/Mil)	1.20/47.0
	Period Months	120

Aries™ Landline 13	Wall Thickness (mm/Mil)	0.90/35.0	1.00/39.0	1.20/47.0
	Period Months	60	60	60

Uniram [™] UniBioline™ UniTechline™	Wall Thickness (mm/Mil)	1.0/39	1.2/47.0
	Period Months	72	72

Netafim Flexible Pipes	Period	
		60
PolyNet™ FlatNet™	Months	00



OTHER NETAFIM™ PRODUCTS

Netafim Valves AquaNet™, Planet AquaTive™	Period Months	36
Venturi Injectors	Period Months	36

CROP MANAGEMENT TECHNOLOGIES (CMT)

Irriwise™ Monitoring System	Product	General	Transmitter Battery	AquaSpy Battery	GroPoint	Monitoring System
	Period Months	12	36 Pro Rata	3	24	12

Square One	Product	MistGuard™ Frostie™	FlowGuard™ SoilGuard™	RadioNet™ SingleNet™
	Period Months	12	12	12

Communication Equipment	Product	Powerline Filter	SMS 315 SMS 300	Dialler 222	Modem	Line Driver
	Period Months	12	12	12	12	12

NMC [™] Controllers & accessories as listed	Product	Controllers	MUX	Sensors (except pH)	pH Sensor	NetaJet™ FertiKit™
	Period Months	12	12	12	3	12

SPRINKLER PRODUCTS

Sprinklers SuperNet™, GyroNet™ SpinNet™, CoolNet Pro™ VibroNet™, MegaNet™		Within 1 Year from Purchase	Within 2 Years from Purchase	Within 3 Years from Purchase
Pulsar™, D-Net™	Applicable remedy	100%	75%	50%

PERIPHERAL PRODUCTS

Warranty on the below products are as per the Manufacturer's terms.

Valves Solenoids	Period Months	12
Water Meters	Period Months	12
Dosatron Injector	Period Months	12
Filters	Period Months	12
Air Valves	Period Months	12



NETAFIM™ SPECIFICATIONS

Installation and operation must be carried out in accordance with the following maximum working pressures:

Streamline [™] & Typhoon [™]	Wall Thickness (mm/Mil)	0	0.2/8.0		.25/10.	.0	0.31/12	2.5	0.38/15.0	
(16mm I.D.)	Max Pressure (m)		10		12		18		22	
Miniscape™ Landline 8	Wall Thickness (mm/Mil)	0.	8/30.0							
(16mm I.D.)	Max Pressure (m)		20							
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Aries™	Wall Thickness (mm/Mil)	0.5	50/20.0) 0	.63/25.	.0				
(16mm I.D.)	Max Pressure (m)		25		28					
Streamline [™] , Typhoon [™] , Aries [™]	Wall Thickness (mm/Mil)	0	.2/8.0	0	.25/10.	.0	0.31/12	2.5	0.34/13.5	0.38/15.0
(22mm I.D.)	Max Pressure (m)		8		10		12		15	18
Typhoon™ ,Aries™	Wall Thickness (mm/Mil)	0.3	34/13.5	5 0	.38/15.	.0	0.63/25	5.0		
(25mm I.D.)	Max Pressure (m)		12		14		20			
DripNet PC™	Wall Thickness	0.2	31/12.5	5 0	.38/15.	0	0.63/25	5.0		
16mm	(mm/Mil)	0.0		, 0		.0				
	Max Pressure (m)		18		22		28			
DripNet PC™ 22mm	Wall Thickness (mm/Mil)	0.3	34/13.5	5 0	.38/15.	.0	0.63/25	5.0		
	Max Pressure (m)		15		18		25			
DripNet PC ™ 25mm	Wall Thickness (mm/Mil)	0.3	38/15.0) 0	.63/25.	.0				
	Max Pressure (m)		14		20					
DripNet PC [™] 16mm, 20mm, 23mm	Wall Thickness (mm/Mil)	0.	9/35.0		1.0/39					
Techline AS™, Bioline™	Max Pressure (m)		30		30					
Aries™ (Landline 13)	Wall Thickness (mm/Mil)	0.	9/35.0		1.0/39		1.2/47	.0		
	Max Pressure (m)		30		35		40			
Uniram [™] (UniBioline, UniTechline)	Wall Thickness (mm/Mil)	1	.0/39	1	.2/47.0	0				
, , , , , , , , , , , , , , , , , , , ,	Max Pressure (m)		35		40					
		1		- 1						
Netafim Flexible Pipes Rated at 50° Celsius	FlexNet™	2"	3"	4"	6"	8"	10"	12"	Comment	
	Max Dragours								Blank Ding (or with Intogral

NB Please refer to User Manual for FlatNet and PolyNet pipes – these instructions need to be adhered to for Warranty qualification. See below

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Netafim Flexible Pipes Rated at 50° Celsius	FlexNet HP™	2"	3"	4"
	Max Pressure (m)	30	30	30

Max Pressure

(m)

Blank Pipe or with Integral

Welded outlets



NB Please refer to User Manual for FlexNet pipes – these instructions need to be adhered to for Warranty qualification.

INSTALLATION INSTRUCTIONS

- 1. Main, sub-main and manifold lines must be flushed thoroughly before connecting the dripperlines.
- 2. Dripperline products must be installed with dripper's outlet side up. Be sure to support the sides of the reel on laying machine.
- 3. Rodents, pests and insects that may cause damage to the dripperlines must be controlled.
- 4. Water must be clean: use hydro-cyclone, screen, disc or media filters and chemical treatment to ensure satisfactory operation.
- 5. All residual fertilizer and chemicals must be flushed out of the dripperlines before shutting down the system.
- 6. Schedule irrigation cycles adequately to avoid under-irrigation and prevent root intrusion.
- 7. Follow instructions in Netafim's "Preventive & Routine Maintenance Guide" available from website <u>www.netafim.com.au</u> and Netafim authorised dealers & representatives.

Contact your local Netafim[™] distributor for further enquiries.

LIMITED WARRANTY

This warranty shall be considered as null and void and shall not apply in any of the following events:

- 1. Where equipment is not used or has not been installed in accordance with Netafim's specifications and installation instructions for the recommended purpose. This Warranty does not extend to repair or replacement of a Netafim[™] product or part that results from misuse, negligence, alteration, tampering, use in conjunction with parts, products or service which have not been approved by Netafim[™] or improper installation or maintenance of the product.
- 2. If irrigation water has not been filtered or treated to the levels specified for individual components of the product by Netafim[™].
- 3. Where chemical concentrates are used or applied internally or externally to the product, and cause harm to the product or its components.
- 4. If operating pressures are greater than those specified by Netafim[™] individual components.
- 5. Where damage, plugging or clogging is caused by insects, rodents or other animals.
- 6. Normal wear and tear.
- 7. Any part normally consumed in operation, or which has a normal life, inherently shorter than the specified warranty period, shall not be considered defective merely due to its consumption or failure prior to the end of the warranty period.
- 8. If failures are caused by any act or event beyond the reasonable control of Netafim[™], natural calamities and/or *Force Majeure*, which may include, but are not limited to hostilities (whether war be declared or not), civil war or strike, rebellion, lockouts or other industrial disputes or actions, acts of God, acts of government or other prevailing authorities or defaults of third parties, storms, temperatures, flooding, snow, landslides, fire, hailstorm, lightning, flood, earthquakes, electrical or power failures or outages or power surges, or damage due to freezing or mechanical damage, failure of energy or water supply.

If a defect in a Netafim[™] product is identified by Netafim[™] during the applicable warranty period, Netafim[™] will repair, replace or refund part or the full cost of the product at purchase price, at its sole option, the product or the defective part. To receive warranty benefits, customers should return defective product or part to the nearest Netafim[™] distributor. Netafim's warranty does not cover transit damages or spare parts required for routine maintenance. Netafim[™] cannot and does not assume liability for defective parts, or damage caused by products, not manufactured or supplied by Netafim[™], even though such products may be used in conjunction with Netafim[™] products and customer assumes risk of use of such third-party products. Netafim's obligation to repair, replace or refund the cost of its products as set forth above is the sole and exclusive warranty given by Netafim[™]. There are no other warranties, expressed or implied, including warranties of merchantability and fitness for a particular purpose and/or warranty of non-infringement. Netafim[™] will not be liable to any party in strict liability, tort, contract, or any other manner for damages caused or claimed to be caused as a result of any design or defect in Netafim's products. In addition,



Netafim[™] shall not be liable, and customer and/or any third party shall not be entitled to recover from Netafim[™], for any direct, general, special, incidental, consequential, indirect, punitive, or exemplary damages of whatsoever nature and type (including, without derogating from the generality of the foregoing, losses or damages caused by shutdowns or service interruptions, loss of use, non-operation of the products or any equipment, loss of information, loss of power or cost of replacement power, loss of profits or revenue, loss of contracts, loss of capital inventory or use charges, cost of purchased or replacement power, interest charges or cost of capital or claims of customer's clients or any third party) even if Netafim[™] is aware or should have been aware of the possibility of such damages. In no event shall Netafim's liability exceed the purchase price of the Netafim products. This warranty extends only to the original dealer / installer of the Netafim[™] reserves the right to alter, modify or redesign its products, pricing and this warranty at all times without creating any liability for the obsolescence of customer inventory or such parts or products.

This warranty shall be subject to, and shall be exclusively by, the Laws of Australia and New Zealand, to the exclusion of its conflict of law rules. Any dispute arising out of or in respect of this warranty shall be subject to the jurisdiction of the courts in Australia and New Zealand.