

WATERLORD

Premier Layflat Hose

10
year
warranty



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Product Description



Waterlord is a popular choice hose for farmers using it on travelling irrigators. It is a soft and lays flat, so it can be easily rolled up on an irrigator or packed in a shed. Long lengths up to 300m continuous can fit on a reel so handling this hose is not difficult.

The Waterlord travelling irrigator drag hose is a perfect blend of tough materials with high quality construction techniques. The cover of polyurethane ensures maximum abrasion and chemical resistance, whilst the textile fabric gives high strength. This strong polyester fabric is designed to withstand the high tensile load applied to the hose when it is dragged behind an irrigator. This also ensures that high pressures are able to be pumped into the hose.

The Waterlord is made in a large range of diameters from 40mm to 208mm. We manufacture the hose in Australia where we are aware of the high UV conditions that most outdoor equipment is subjected to. This is why we only use UV stabilised material and supply the hose with a 10 year pro-rata warranty. Many Australian farmers have found that the Waterlord is not prone to cracking like the imported rubber hose.

Main Uses



- ✓ Travelling irrigator drag hose
- ✓ Boom type irrigation equipment eg Lateral moves
- ✓ General farm use
- ✓ Dewatering in mines
- ✓ High pressure wash down hose
- ✓ Industrial hose for use with certain oils & chemicals
- ✓ Conveying of liquid beverages and foods
- ✓ Temporary bypass hose



Temporary Water Bypass



Waterlord can also be used as a temporary potable water supply system. This enables the provision of water service to customers when the normal underground pipes have to be taken out of service. Customers are thus provided with an alternative means of water supply with minimal disruption, while the pipe renewal takes place.

A major customer for this system has been Yarra Valley Water. YVW have not only benefited in maintenance and renewal applications but also in supply of water to remote locations.

By being a temporary, portable and modular system, Waterlord can be used in many scenarios.

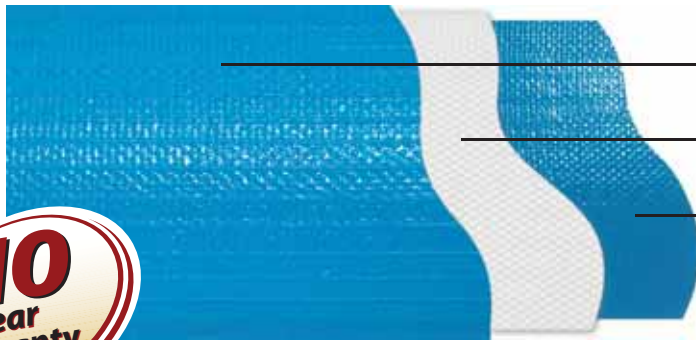
Waterlord Features



- ✓ Low coil volume for easy handling
- ✓ Standard lengths up to 200 m
- ✓ Longer lengths available on request (up to 350m)
- ✓ Highly abrasion resistant
- ✓ Easily repairable
- ✓ Blue Cover is standard but others available upon request
- ✓ HD stands for "Heavy Duty", which is available in certain sizes
- ✓ Potable Water Approved AS4020 version available
- ✓ Resistant to oils and chemicals
- ✓ Flexible from -40° to +70°C

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Non-cracking polyurethane cover

Woven polyester fabric

Impregnated polyurethane bonded to outer cover which eliminates separation

Each Crusader hose is covered by a 10 year pro-rata warranty against faulty materials and workmanship.

The woven polyester fabric jacket gives the hose its high bursting and tensile load features. The polyurethane cover not only protects the hose against abrasion damage but also against harmful UV radiation and ozone. This unique design renders the hose lightweight yet extremely strong and durable.

Inside Diameter mm	Inside Diameter inches	Working Pressure Bar	Burst Pressure Bar	Burst Pressure PSI
38	1 1/2"	19	38	560
50	2"	22	45	660
50HD	2"	27	54	800
64	2 1/2"	20	41	600
76	3"	17	35	510
76HD	3"	27	54	800
90	3 1/2"	17	35	510
102	4"	16	33	480
102HD	4"	25	50	730
126	5"	20	40	590
152	6"	14	27	400
152HD	6"	22	44	650
204	8"	13	25	350
204HD	8"	18	35	510



Quality Endorsed Company
AS/NZ
ISO9001:2000
Standards Australia
Certificate Number
QEC 12802

Crusader Hose Pty Ltd

22 Industry Place Bayswater VIC 3153 Australia
Telephone: (03) 9720 1100 Facsimile: (03) 9720 5756
Email: sales@crusaderhose.com.au
www.crusaderhose.com.au