Vaterlor

Mine dewatering hose with extra abrasion protection



IDEAL FOR

- Mine dewatering
- Industrial high-pressure pumping
- Rapid deployment
- Compact storage
- Ease of transportation

Pioneered by Crusader Hose, Waterlord Extra has a double skin for superior abrasion protection. This is crafted by inserting a Waterlord hose inside another. The outer hose forms a second skin which protects the inside Waterlord hose from abrasion damage.

The extra abrasion protection of the outer skin ensures that the Waterlord Extra can be used on rough ground often found at mine sites. Care, however, must be taken to ensure that it is flat when dragged across the ground. It should not be dragged on the kink as this can create a pinch point for accelerated wear.

The couplings and clamps are the same as for the Waterlord hose. The outer hose is not clamped and stays in place due to the frictional force between the layers. The Waterlord Extra is more bulky due to its double layer. Mechanised reel systems are available to assist with the deployment and recovery of this layflat hose.

All the benefits of high pressure hose are enhanced with this superior abrasion cover. Available in continuous lengths up to 200 m. Some minimum order quanitities may apply.

FEATURES

- √ High-pressure capability for deep pits
- √ Reel systems for large diameter/long lengths
- √ Quick-connect couplings available
- √ Extra abrasion resistance against mixed terrain
- √ Australian Made

TECHNICAL DATA: Waterlord Extra

Diameter (ID)	102 mm	152 mm	203 mm	254 mm	305 mm
	4"	6"	8"	10"	12"
Working pressure*	2500 kPa	3000 kPa	2000 kPa	1500 kPa	1400 kPa
Min. burst pressure	5000 kPa	6000 kPa	4000 kPa	3000 kPa	2800 kPa
Weight/m	3.8 kg	6 kg	7.4 kg	8.6 kg	9.2 kg
Part #	HWE102XBA	HWE152XBA	HWE203XBA	HWE254XBA	HWE305XBA

TECHNICAL DATA: Waterlord Extra HP

D	102 mm HP	152 mm HP	203 mm HP
Diameter (ID)	4"	6"	8″
Working pressure*	5000 kPa	4000 kPa	3000 kPa
Min. burst pressure	10000 kPa	8000 kPa	6000 kPa
Weight/m	4.8 kg	6.9 kg	9 kg
Part #	HWX102XBA	HWX152XBA	HWX203XBA

^{*}Dependent on maximum working pressure of attached couplings if lower. Refer to Waterlord Product Overview for full hose specifications.

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Crusader Hose reserves the right to modify any specification

as part of ongoing product development and without prior

notice. Contact Crusader Hose to ensure that the



