

# ASHFLEX

## LAYFLAT WATER DISCHARGE HOSE 10 BAR



The Layflat Water Discharge Hose is a lightweight, flexible hose designed for the delivery of water and other non-corrosive liquids in agricultural, construction, mining, and industrial applications.







### COMMON APPLICATION

The Layflat Water Discharge Hose is a lightweight, flexible hose designed for the delivery of water and other non-corrosive liquids in agricultural, construction, mining, and industrial applications.

### TYPICAL APPLICATIONS

- ✓ Water discharge from pumps at construction and mining sites
- ✓ Agricultural irrigation and drainage systems
- ✓ Dewatering of trenches, ponds, and flooded areas
- ✓ Temporary or emergency water supply lines
- ✓ Bypass pumping during pipeline maintenance

### KEY FEATURES

 <p><b>REINFORCEMENT</b> Multiple layers of high tensile synthetic cord</p>	 <p><b>COVER</b> Black color of NR blend compound, Abrasion and weather resistant</p>	 <p><b>INNER TUBE</b> Black color of NR blend compound</p>	 <p><b>WORKING PRESSURE</b> Constant Pressure 10 Bar / 150PSI</p>	 <p><b>TEMPERATURE RANGE</b> -20°C to +80°C</p>	 <p><b>SAFETY FACTOR</b> 3 : 1</p>
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**NOTE** Not suitable for suction applications. For combined suction and discharge operations, use a Water Suction & Discharge Hose. Always confirm compatibility with the liquid being transferred.

### SPECIFICATIONS

Part No.	ID		OD (mm)	Working Pressure		Burst Pressure		Length (m)
	(inch)	(mm)		(Bar)	(Psi)	(Bar)	(Psi)	
ASH-LWDH-1050	2"	50.8	58	10	150	30	450	60
ASH-LWDH-1076	3"	76.2	84	10	150	30	450	60
ASH-LWDH-1101	4"	101.6	110	10	150	30	450	60
ASH-LWDH-1127	5"	127	136	10	150	30	450	60
ASH-LWDH-1152	6"	152	162	10	150	30	450	60
ASH-LWDH-1203	8"	203	216	10	150	30	450	12
ASH-LWDH-1254	10"	254	268	10	150	30	450	12

Brand Reference: ASHFLEX LAYFLAT WATER DISCHARGE HOSE - ID 1/4" - W.P.10BAR/150PSI -