

HydroMaxx® High Pressure 10-Bar Lay Flat Hose Spec Sheet

Features:

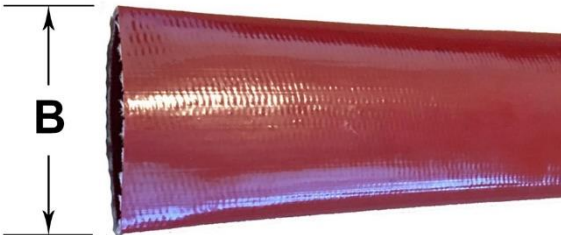
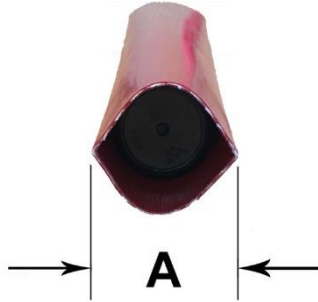
- The PVC tube and the cover of the hose are extruded simultaneously to ensure maximum bonding and high quality.
- Does not absorb water and is mildew proof
- Formulated with UV Protectors, Working Temperatures - 5 degrees F to 149 degrees F
- Reinforced with spiral plies and longitudinal synthetic cords for strength, durability, flexibility and burst resistance.
- Lay Flat Discharge Hose is resistant to grease, oil and many chemicals and acids.

Applications:

- Quarry
- Discharge and pumping
- Construction
- Irrigation
- Agriculture
- Mining
- Oil and gas exploration and extraction

Availability:

- Diameters: 1", 1.5", 2", 3", 4", 6"
- Colors: Red
- Lengths: 50ft, 100ft, 300 ft



Overall Dimensions of the Heavy Duty Lay Flat Hose

Product Description	Outside Diameter Expanded "A"	Outside Measurement when Laid Flat "B"
1" Lay Flat Discharge Hose	1"	1 3/4"
1.5" Lay Flat Discharge Hose	1 1/2"	2 1/2"
2" Lay Flat Discharge Hose	2"	2 3/4"
3" Lay Flat Discharge Hose	3"	5"
4" Lay Flat Discharge Hose	4"	6 1/2"
6" Lay Flat Discharge Hose	6"	10"
8" Lay Flat Discharge Hose	8"	13"

Red Heavy Duty Lay Flat Hose Specification Chart

Size (in)	Inside Diameter (in)	Outside Diameter (in)	Max. Working Pressure (psi) at 70° F	Design Burst (psi)	Approx weight (lbs per ft)
1.5	1.61	1.69	150	450	0.26
2	2.09	2.18	150	450	0.27
3	3.07	3.17	150	450	0.54
4	4.13	4.23	150	450	0.81
6	6.18	6.3	120	360	1.42
8	8.19	8.32	110	340	1.89