



CONSTRUCTION AND RENTAL YARD HOSES

EHA500 High Pressure Air Bull Hose



Application: High-pressure air
Tube: Oil-resistant nitrile blend
Reinforcement: High-tensile steel wire
Cover: Synthetic rubber
Temp: -40°C to +93°C, (-40°F to +200°F)
Pressure: 41 bar / 600 psi
Size Range: ½" to 4" available from stock

Jackhammer Hose ¾" x 50 ft. –Coupled with Crimped Air King Couplings, Complete With Safety Pin



Sunrise Hose

Tube: EDPM
Reinforcement: High-tensile synthetic textile
Cover: EDPM
Temp: -40°F (-40°C) to +200°F (+93°C)
Pressure: 300 psi / 4/1 safety factor

EH360 Water Suction & Discharge



Application: Suction and discharge of water, mud and slurries
Tube: Synthetic rubber
Reinforcement: Textile and a single or dual steel helical wire
Cover: Synthetic rubber
Temp: -25°C to +70°C, (-13°F to +158°F)
Pressure: 10,5 bar / 150 psi
Size Range: 1.50" to 10"

PVC Suction Hose



Applications: Agricultural liquid fertilizer, air seeder lines, drain lines, irrigation lines, pumps, rental and construction dewatering, pumps, trash, water suction
Construction: PVC tube with rigid PVC helix.
Temperature: -4°F (-20°C) to 150°F (+65°C)
Size Range: 1.50" to 8"

20 ft. coupled assemblies available from stock. Large sizes available on Special Order.

EHW001 Layflat Water Discharge



Application: Discharge of water in agricultural and industrial applications
Tube: Synthetic rubber
Reinforcement: High-tensile synthetic textile
Cover: Synthetic rubber
Temp: -25°C to +70°C, (-13°F to +158°F)
Pressure: 10,5 bar / 150 psi
Size Range: 2" to 6"

PVC Discharge Hose



Applications : Equipment rental, construction, agricultural
Construction : Features a balanced polyester yarn spiral wrap, longitudinal strength member and homogeneous PVC tube and cover to prevent separation.
Temperature: -5° F (-20° C) to 170° F (+76° C)
Size Range: 1.50" to 8"

50 ft. coupled lengths available from stock. Large sizes available on Special Order.

Coupled Assemblies In Stock!

Hydraulic Supply Company can supply coupling configurations to your requirements. We have a large selection of couplers, adaptors and hose accessories in-stock and ready to ship.



Call us today! Ph.844-966-2535 | www.hydraulic-supply.com

CONSTRUCTION AND RENTAL YARD



EHA500 High Pressure Air – Bull Hose – ½” -4” Available From Stock

Part No.	Hose I.D.					Hose O.D.		Max Operating Pressure		Burst Pressure		Weight		Length	
	mtr	ft	DN	mm	in	mm	in	bar	psi	bar	psi	kg/m	lbs/ft	mtr	ft
EHA500-32YW-	MXX	100	51	50,8	2.00	66,0	2.60	41,0	600	165	2400	2,51	1.69	40-61	100

EH360 Water Suction & Discharge

Part No.	Hose I.D.					Hose O.D.		Max Operating Pressure		Burst Pressure		Minimum Bend Radius		Vacuum		Weight		Length	
	mtr	ft	DN	mm	in	mm	in	bar	psi	bar	psi	mm	in	kPa	in/Hg	kg/m	lbs/ft	mtr	ft
EH36024-	MXX	100	38	38,1	1.50	48,0	1.89	10,5	150	31	450	150	5.91	94,8	28	1,20	0.81	40-61	100
EH36032-	MXX	100	51	50,8	2.00	62,0	2.44	10,5	150	31	450	215	8.46	94,8	28	1,76	1.18	40-61	100
EH36040-	MXX	100	60	63,5	2.50	75,0	2.95	10,5	150	31	450	280	11.02	94,8	28	2,22	1.49	40-61	100
EH36048-	MXX	100	80	76,2	3.00	89,0	3.50	10,5	150	31	450	350	13.78	94,8	28	2,91	1.96	40-61	100
EH36064-	MXX	100	102	101,6	4.00	115,0	4.53	10,5	150	31	450	490	19.29	94,8	28	4,02	2.70	40-61	100
EH36096-	MXX	100	150	152,4	6.00	169,0	6.65	10,5	150	31	450	760	29.92	80,0	24	8,20	5.51	40-61	100
EH3608A-	MXX	20	200	203,2	8.00	224,0	8.82	10,5	150	31	450	1120	44.09	80,0	24	12,54	8.43	20	20,25
EH360160-	MXX	20	250	254,0	10.00	276,0	10.87	7,0	100	21	300	1625	63.98	80,0	24	16,61	11.16	10	20,25

EHW001 Layflat Water Discharge

Part No.	Hose I.D.					Hose O.D.		Max Operating Pressure		Burst Pressure		Weight		Length	
	mtr	ft	DN	mm	in	mm	in	bar	psi	bar	psi	kg/m	lbs/ft	mtr	ft
EHW001-32-	MXX	100	51	50,8	2.00	57,0	2.24	10,5	150	31	450	0,79	0.53	40-61	100
EHW001-40-	MXX	100	60	63,5	2.50	70,0	2.76	10,5	150	31	450	0,99	0.66	40-61	100
EHW001-48-	MXX	100	80	76,2	3.00	83,0	3.27	10,5	150	31	450	1,23	0.83	40-61	100
EHW001-64-	MXX	100	102	101,6	4.00	109,0	4.29	10,5	150	31	450	1,79	1.20	40-61	100
EHW001-96-	MXX	100	150	152,4	6.00	162,0	6.38	10,5	150	31	450	3,56	2.39	40-61	100

Jackhammer Hose ¾” x 50 ft. –Coupled with Crimped Air King Couplings, Complete With Safety Pin

Part No.	Hose I.D.					Hose O.D.		Max Operating Pressure		Weight		Length	
	ft	mm	in	mm	in	bar	psi	kg/m	lbs/ft	mtr	ft		
114562453	50	19	3/4	29.21	1.15	20	300	10.43	23	15.24	50		

PVC Suction Hose

Part. No.	ID (in.)	ID (mm)	OD (in.)	OD (mm)	Working Pressure (psi)		Vacuum Rating (in. Hg)		Approx. Bending Radius (in. @ 68°F)	Standard Length (ft.)	Weight (lbs./ft.)
					68°F	104°F	68°F	104°F			
Green Suction	1-1/2	38.1	1.83	46.5	70	50	28	24	5	100	0.48
Green Suction	2	50.8	2.32	59.0	65	45	28	24	7	100	0.66
Green Suction	3	76.2	3.43	87.0	60	40	28	22	10	100	1.24
Green Suction	4	101.6	4.50	114.7	50	35	28	22	15	100	1.85
Green Suction	6	152.4	6.75	171.4	40	25	28	20	30	100/20	3.39
Green Suction	8	203.2	8.86	225.0	30	20	26	20	35	20	5.63

Large sizes available on Special Order.

PVC Discharge Hose

Part. No.	(in.)	Size (mm)	Hose I.D.		Approximate Wall Thickness (in.)	Working Pressure (PSI)	Coil Length (ft.)	Approx. Weight (lbs./coil)
			(in.)	(mm)				
Blue Discharge	1-1/2	38.1	1.614	41.0	0.045	65	300	42.0
Blue Discharge	2	50.8	2.087	53.0	0.048	65	300/50	49.0/8.0
Blue Discharge	3	76.2	3.071	78.0	0.055	60	300/50	90.0/15.0
Blue Discharge	4	101.6	4.094	104.0	0.056	60	300	131.0
Blue Discharge	6	152.4	6.102	155.0	0.061	40	300	209.0
Blue Discharge	8	203.2	8.169	208.0	0.073	40	300	312.0

Large sizes available on Special Order.