

HOSES - Parts

Part Number	Catalog Name	Description:	Ship Weight
Blast Hose:			
All premium blasting hose is 4 ply rated, static dissipating, nylon wrapped construction.			
1/2" to 1" blast hose - 150 PSI maximum working pressure			
1 1/4" & 1 1/2" blast hose - 125 PSI maximum working pressure			
520802		5/8 ID x 1" OD	
520792	PBH-1/2	1/2" ID x 1 1/16" OD Blasting Hose	1/2 lb. per ft.
520812	PBH-3/4	3/4" ID x 1 1/2" OD Blasting Hose	3/4 lb. per ft.
520822	PBH-1	1" ID x 1 7/8" OD Blasting Hose	1 lb. per ft.
520832	PBH-1 1/4	1 1/4" ID x 2 5/32" OD Blasting Hose	1 1/4 lbs. per ft.
520842	PBH-1 1/2	1 1/2" ID x 2 3/8" OD Blasting Hose	1 1/2 lbs. per ft.

Blast Hose With Couplings Installed:

The blast hose assemblies below are supplied with aluminum couplings.

521672	PBH-1/2	(10') 1/2" blast hose w/ quick snap & nozzle coupling	6 1/2 lbs.
521682	PBH-1/2	(25') 1/2" blast hose w/ quick snap & nozzle coupling	15 1/2 lbs.
521692	PBH-1/2	(50') 1/2" blast hose w/ quick snap & nozzle coupling	26 1/2 lbs.
521702	PBH-1/2	(10') 1/2" blast hose w/ two (2) quick snap couplings	6 1/2 lbs.
521712	PBH-1/2	(25') 1/2" blast hose w/ two (2) quick snap couplings	15 1/2 lbs.
521722	PBH-1/2	(50') 1/2" blast hose w/ two (2) quick snap couplings	26 1/2 lbs.
521732	PBH-3/4	(10') 3/4" blast hose w/ quick snap & nozzle coupling	9 lbs.
521742	PBH-3/4	(25') 3/4" blast hose w/ quick snap & nozzle coupling	20 lbs.
521752	PBH-3/4	(50') 3/4" blast hose w/ quick snap & nozzle coupling	40 lbs.
521762	PBH-3/4	(25') 3/4" blast hose w/ two (2) quick snap couplings	20 lbs.
521772	PBH-3/4	(50') 3/4" blast hose w/ two (2) quick snap couplings	40 lbs.
521782	PBH-1	(10') 1" blast hose w/ quick snap & nozzle coupling	12 lbs.
521792	PBH-1	(25') 1" blast hose w/ quick snap & nozzle coupling	27 lbs.
521802	PBH-1	(50') 1" blast hose w/ quick snap & nozzle coupling	52 lbs.
521812	PBH-1	(25') 1" blast hose w/ two (2) quick snap couplings	27 lbs.
521822	PBH-1	(50') 1" blast hose w/ two (2) quick snap couplings	52 lbs.
521832	PBH-1 1/4	(25') 1 1/4" blast hose w/ quick snap & nozzle coupling	32 lbs.
521842	PBH-1 1/4	(50') 1 1/4" blast hose w/ quick snap & nozzle coupling	64 lbs.
521852	PBH-1 1/4	(50') 1 1/4" blast hose w/ two (2) quick snap couplings	64 lbs.
521862	PBH-1 1/2	(50') 1 1/2" blast hose w/ quick snap & nozzle coupling	77 lbs.
521872	PBH-1 1/2	(50') 1 1/2" blast hose w/ two (2) quick snap couplings	77 lbs.

Dual Line Hose Assemblies:

521962	(30') dual line hose with fittings	5 lbs.
521892	(55') dual line hose with fittings	9 lbs.

Dual Line Hose Parts:

520872	dual line hose per foot	1/4 lb.
520352	1/8" female swivel hose barb	1/4 lb.
520342	1/4" female swivel hose barb	1/4 lb.
520782	1/8" to 1/8" connector	1/4 lb.
520032	1/4" to 1/4" connector	1/4 lb.
520492	worm gear clamp for 3/16" dual line	1/4 lb.

NOTE: Manufactured using crimped ferrules. When repairing use worm gear clamps & swivels above.

WARNING

1. INSPECT COUPLINGS AND BLAST HOSE DAILY FOR SPLITS, BUBBLES, SOFT SPOTS, WEAR, ETC. MAKE SURE NOZZLE WASHERS ARE IN GOOD CONDITION AND SCREW HEADS ARE SNUG AGAINST COUPLINGS SURFACE. THE SAFETY PIN MUST BE IN PLACE TO PREVENT QUICK COUPLING DISCONNECTION.
2. WHEN ASSEMBLING COUPLINGS TO BLAST HOSE ONLY USE #8 X 5/8" LG. SELF-TAPPING SHEET METAL SCREW (P/N 554232) FOR CAST BRASS AND ALUMINUM COUPLINGS AND #8 X 3/8" LG. SELF-TAPPING SHEET METAL SCREW (P/N 554242) FOR ALL STEEL COUPLINGS.
3. USE OF OTHER TYPES OF SCREWS MAY CREATE A SAFETY HAZARD. EMPIRE WILL NOT WARRANT EQUIPMENT OR ASSUME RESPONSIBILITY FOR DAMAGE.