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"HOSE PRODUCTS FOR INDUSTRY"

Hose Products for Industrial Cleaning Contractors

TANK CLEANING



WATERBLASTING



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CLEANUP**



VACUUM



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SERVICES**

CHEMICAL CLEANING



**INDUSTRIAL
CLEANING**

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WATERBLAST HOSE ASSEMBLIES

New Product

80% More abrasion resistant.

3% - 10% lighter in weight.

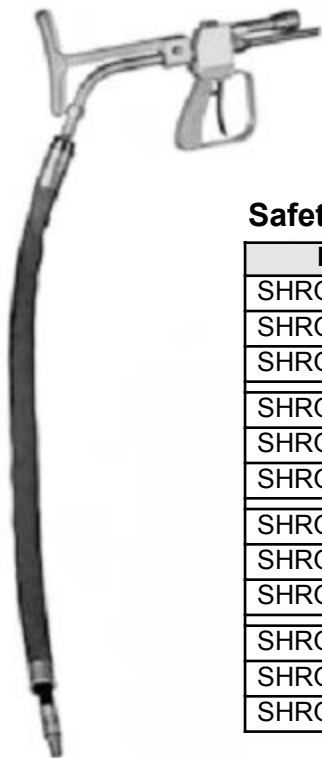


Powertrack International's **Waterblast Hose Assemblies** are compact, lightweight, and flexible; designed specifically for extreme high pressure waterblasting applications. Construction includes four to six high tensile steel spirals and a synthetic rubber tube with a high temperature, ozone and abrasion-resistant cover. Continuous service temperature between 14°F to 158°F. The maximum operating temperature range is -40°F to +200°F. Powertrack's Waterblast Hose Assemblies are designed with the worldwide standard pressure safety factor of 2.5 to 1.

Waterblast Hose Assembly Specifications:

Part Number	Nominal Hose I.D. in.	Nominal Hose O.D. in.	Working Pressure (psi)	Burst Pressure (psi)	Bend Radius in.	Approx. Weight lbs./ft.
GOLDENBLAST PLUS-04	1/4"	0.69	14,500	36,250	7.87	0.43
GOLDENBLAST-06	3/8"	0.80	10,870	27,180	7.09	0.47
GOLDENBLAST PLUS-06	3/8"	0.79	18,120	45,310	9.06	0.53
GOLDENBLAST-08	1/2"	0.91	10,870	27,180	8.66	0.55
GOLDENBLAST PLUS-08	1/2"	0.95	15,950	39,870	9.06	0.74
GOLDENBLAST/SIX-08	1/2"	1.14	21,020	52,560	9.84	1.26
GOLDENBLAST PLUS-12	3/4"	1.26	14,500	36,250	9.84	1.16
GOLDENBLAST-16	1"	1.62	10,000	25,000	13.4	1.37

SAFETY SHROUDS AND ADAPTERS



Powertrack International's **10K / 15K Safety Shroud** is designed to protect the operator from hose failures while using hand-held waterblast guns. The safety shroud features a nitrile outer cover, which is water, oil, and soil-resistant. The inner material consists of a high strength stainless steel braid. Safety shroud adapters are available in stainless steel with either 3/8" or 1/2" NPT connections.

Safety Shroud Specifications:

Part Number	Shroud	Whip
SHROUD-10K-0607-0606	For 3/8" Gun Connection, 6' Long	3/8" 10K Waterblast Whip 6' Long
SHROUD-10K-0607-0806	For 1/2" Gun Connection, 6' Long	3/8" 10K Waterblast Whip 6' Long
SHROUD-10K-0607-0808	For 1/2" Gun Connection, 6' Long	1/2" 10K Waterblast Whip 6' Long
SHROUD-10K-1011-0606	For 3/8" Gun Connection, 10' Long	3/8" 10K Waterblast Whip 10' Long
SHROUD-10K-1011-0806	For 1/2" Gun Connection, 10' Long	3/8" 10K Waterblast Whip 10' Long
SHROUD-10K-1011-0808	For 1/2" Gun Connection, 10' Long	1/2" 10K Waterblast Whip 10' Long
SHROUD-15K-0607-0606	For 3/8" Gun Connection, 6' Long	3/8" 15K Waterblast Whip 6' Long
SHROUD-15K-0607-0806	For 1/2" Gun Connection, 6' Long	3/8" 15K Waterblast Whip 6' Long
SHROUD-15K-0607-0808	For 1/2" Gun Connection, 6' Long	1/2" 15K Waterblast Whip 6' Long
SHROUD-15K-1011-0606	For 3/8" Gun Connection, 10' Long	3/8" 15K Waterblast Whip 10' Long
SHROUD-15K-1011-0806	For 1/2" Gun Connection, 10' Long	3/8" 15K Waterblast Whip 10' Long
SHROUD-15K-1011-0808	For 1/2" Gun Connection, 10' Long	1/2" 15K Waterblast Whip 10' Long

***Custom lengths available upon request.**

THERMOPLASTIC WATERBLAST HOSE ASSEMBLIES

Series 2 Through 2L

Thermoplastic Waterblast Hose Specifications:

Part Number	Nominal Hose I.D. in.	Nominal Hose O.D. in.	Working Pressure (psi)	Burst Pressure (psi)	Bend Radius in.	Approx. Weight lbs./ft.
Series 2 - 3/2	0.13	0.27	14,500	36,200	2.4	0.05
Series 2 - 4/2	0.16	0.32	17,400	43,500	3.0	0.07
Series 2 - 5/2	0.20	0.37	15,000	37,700	3.8	0.08
Series 2 - 6/2	0.25	0.46	14,504	36,260	4.3	0.12
Series 2 - 8/2	0.32	0.53	11,600	29,000	5.1	0.13
Series 2 - 10/2	0.40	0.63	9,570	24,000	6.3	0.29
Series 2 - 13/2	0.50	0.76	10,000	25,000	7.9	0.29
Series 2 - 20/2	0.78	1.08	7,540	18,850	9.5	0.50
Series 2 - 25/2	0.94	1.22	6,380	15,950	11.8	0.57
Series 2K - 4/2K	0.16	0.39	17,400	43,500	2.6	0.12
Series 2K - 6/2K	0.25	0.51	16,240	40,600	3.7	0.20
Series 2K - 8/2K	0.32	0.57	12,760	31,900	4.3	0.24
Series 2K - 10/2K	0.40	0.69	11,600	29,000	4.9	0.32
Series 2K - 13/2K	0.50	0.83	11,600	29,000	5.9	0.46
Series 2K - 20/2K	0.78	1.14	8,120	20,300	8.7	0.71
Series 2K - 25/2K	0.92	1.28	6,960	17,400	11.0	0.81
Series 2L - 6/2L	0.25	0.48	12,760	31,900	3.2	0.14
Series 2L - 8/2L	0.32	0.53	10,440	26,100	3.9	0.16



Powertrack International's **Thermoplastic Waterblast Hose** is a lightweight, durable, and highly flexible hose. The Thermoplastic Waterblast Hose is chemically resistant to almost all chemicals, including some acids and solvents. The Polyamide and Polyurethane covers provide excellent resistance against weather, ozone, and abrasion. The Thermoplastic Waterblast Hose is designed with a 2.5 to 1 safety factor for waterblasting, which is the worldwide standard.

THERMOPLASTIC WATERBLAST HOSE ASSEMBLIES

Series 2W Through 4

Thermoplastic Waterblast Hose Specifications:

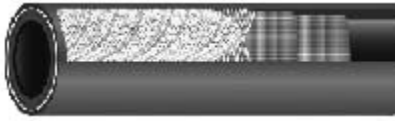
Part Number	Nominal Hose I.D. in.	Nominal Hose O.D. in.	Working Pressure (psi)	Burst Pressure (psi)	Bend Radius in.	Approx. Weight lbs./ft.
Series 2W - 4/2W	0.16	0.39	20,300	50,750	2.6	0.11
Series 2W - 6/2W	0.25	0.46	18,560	46,400	3.7	0.16
Series 2W - 8/2W	0.32	0.54	15,000	37,500	4.3	0.20
Series 2W - 10/2W	0.40	0.69	11,600	29,000	4.9	0.28
Series 2W - 13/2W	0.50	0.82	14,500	36,260	5.6	0.40
Series 3 - 5/3	0.20	0.42	16,200	40,600	3.7	0.15
Series 3 - 6/3	0.25	0.49	15,080	37,700	4.3	0.19
Series 4 - 3/4	0.13	0.32	30,000	75,000	4.5	0.09
Series 4 - 4/4	0.16	0.41	31,320	78,300	5.0	0.16
Series 4 - 5/4	0.20	0.44	26,100	65,250	6.0	0.18
Series 4 - 6/4	0.25	0.5	21,750	55,100	7.0	0.20
Series 4 - 8/4	0.32	0.57	21,750	55,100	8.0	0.26
Series 4 - 10/4	0.40	0.72	21,750	55,100	8.0	0.46
Series 4 - 13/4	0.50	0.85	18,560	46,400	8.0	0.54
Series 4 - 13/4H	0.50	0.87	20,300	50,760	8.0	0.60
Series 4 - 20/4	0.74	1.17	15,000	37,500	9.8	0.91



Powertrack International's **Thermoplastic Waterblast Hose** is a lightweight, durable, and highly flexible hose. The Thermoplastic Waterblast Hose is chemically resistant to almost all chemicals, including some acids and solvents. The Polyamide and Polyurethane covers provide excellent resistance against weather, ozone, and abrasion. The Thermoplastic Waterblast Hose is designed with a 2.5 to 1 safety factor for waterblasting, which is the worldwide standard.

THERMOPLASTIC WATERBLAST HOSE ASSEMBLIES

Series 6 Through 8



Powertrack International's **Thermoplastic Waterblast Hose** is a lightweight, durable, and highly flexible hose. The Thermoplastic Waterblast Hose is chemically resistant to almost all chemicals, including some acids and solvents. The Polyamide and Polyurethane covers provide excellent resistance against weather, ozone, and abrasion. The Thermoplastic Waterblast Hose is designed with a 2.5 to 1 safety factor for waterblasting, which is the worldwide standard.

Thermoplastic Waterblast Hose Specifications:

Part Number	Nominal Hose I.D. in.	Nominal Hose O.D. in.	Working Pressure (psi)	Burst Pressure (psi)	Bend Radius in.	Approx. Weight lbs./ft.
Series 6 - 4/6	0.16	0.45	40,510	101,500	7.0	0.25
Series 6 - 5/6	0.20	0.53	38,000	95,000	8.0	0.30
Series 6 - 8/6	0.32	0.65	30,500	76,150	10.0	0.43
Series 6 - 10/6	0.40	0.80	30,000	75,000	10.0	0.67
Series 6 - 13/6	0.50	0.92	26,000	65,000	12.0	0.78
Series 6 - 20/6	0.74	1.24	20,300	50,760	13.8	1.29
Series 6H - 5/6H	0.20	0.54	40,600	101,500	8.6	0.35
Series 6H - 8/6H	0.32	0.70	36,250	90,600	10.2	0.56
Series 8 - 4/8	0.16	0.54	46,400	116,000	6.9	0.39
Series 8 - 8/8H	0.32	0.77	40,000	100,000	11.8	0.75

PRESSURE WASHER HOSE ASSEMBLIES

C o l d a n d H o t W a t e r



Powertrack International's **Pressure Washer Hose Assemblies** are highly resistant to abrasion, weathering, and aging. Construction includes one to two high tensile tempered plated steel wire braid reinforcements and a synthetic rubber cover. Designed to be used for high pressure power washers employing usual water, commercial detergents, degreasing, and descaling agents.

Pressure Washer Hose Assemblies Specifications:

Part Description	Hose I.D. in.	Hose O.D. in.	Working Pressure (psi)	Burst Pressure (psi)	Bend Radius in.	Weight lbs./ft.	Maximum Operating Temp.
1/4" 3,000psi One Wire Blue Hose	1/4"	0.53	3,000	12,000	2.90	.160	250°F
1/4" 3,262psi One Wire Hose	1/4"	0.55	3,262	13,048	3.93	.150	250°F
1/4" 5,000psi Two Wire Hose	1/4"	0.55	5,000	20,000	2.95	.186	250°F
3/8" 3,000psi One Wire Black Hose	3/8"	0.71	3,000	12,000	7.08	.240	250°F
3/8" 3,000psi One Wire Blue Hose	3/8"	0.71	3,000	12,000	7.08	.240	250°F
3/8" 4,000psi One Wire Yellow Hose	3/8"	0.66	4,000	16,000	3.54	.250	250°F
3/8" 5,400psi Two Wire Black Hose	3/8"	0.72	5,400	21,600	3.54	.305	250°F
3/8" 5,400psi Two Wire Gray Hose	3/8"	0.72	5,400	21,600	3.54	.305	250°F
1/2" 2,300psi One Wire Black Hose	1/2"	0.84	2,300	9,200	7.08	.280	250°F
1/2" 3,000psi 1SC Black Hose	1/2"	0.80	3,000	12,000	5.11	.280	250°F
1/2" 5,000psi Two Wire Black Hose	1/2"	0.84	5,000	20,000	5.11	.300	250°F

Powertrack International's Pressure Washer Hose Assemblies are coupled with Male NPT by Male NPT Swivel. Other fitting options available upon request.

Note: Not for use on Steam Service equipment.

WATERBLAST HIGH PRESSURE QUICK DISCONNECT COUPLINGS

Screw-Together Quick Disconnect Couplings



Available Connections:

Part #	Description	W.P. (psi)
77516014	3/8" NPT Coupler ASSY	15,000
77516001	1/2" NPT Coupler ASSY	15,000
77516054	3/4" NPT Coupler ASSY	12,000
77516070	1" NPT Coupler ASSY	10,000
77516014-4	3/8" NPT Female Half ASSY	15,000
77516014-3	3/8" NPT Male Half ASSY	15,000
77516000	1/2" NPT Female Half ASSY	15,000
77516007	1/2" NPT Male Half ASSY	15,000
77516057	3/4" NPT Female Half ASSY	10,000
77516058	3/4" NPT Male Half ASSY	10,000
77516077	1" NPT Female Half ASSY	10,000
77516071	1" NPT Male Half ASSY	10,000
77515990	9/16" NPT Coupler ASSY	20,000
77515997	3/4" NPT Coupler ASSY	20,000
77515998	8 mm Coupler ASSY	20,000
77515996	9/16" MP Female Half ASSY	20,000
77515992	9/16" MP Male Half ASSY	20,000
77515980	3/4" MP Female Half ASSY	20,000
77515981	3/4" MP Male Half ASSY	20,000
77515986	8 mm Female Half ASSY	20,000
77515987	8 mm Male Half ASSY	20,000

Push-To-Connect Quick Disconnect Couplings



Available Connections:

Part #	Description	W.P. (psi)
WBQD-Coupler 1/2x1/2 Thread 10K PSI	1/2" NPT Female Half	10,000
WBQD-Plug 1/2x1/2 Thread 10K PSI	1/2" NPT Male Half	10,000
WBQD-Coupler 1/2x3/8 Thread 10K PSI	3/8" NPT Female Half	10,000
WBQD-Plug 1/2x3/8 Thread 10K PSI	3/8" NPT Male Half	10,000

Powertrack International's popular **Push-To-Connect Quick Disconnect Couplings** have a three-pronged spring-loaded connector for improved strength. Push-To-Connect Quick Disconnect Couplings are available to suit most hoses. The Quick Disconnect Couplings are designed with a 2.5 to 1 safety factor for waterblasting, which is the worldwide standard.

Replacement O-Rings:

Connection	W.P. (psi)
1/2" & 3/8" O-Ring	15,000
1/2" & 3/8" B.U. Ring	15,000
3/4" O-Ring	12,000
3/4" B.U. Ring	12,000
1" O-Ring	10,000
1" B.U. Ring	10,000

Powertrack International's **Screw-Together Quick Disconnect Couplings** are durable and trouble free under the harshest field conditions. The Screw-Together Quick Disconnect Couplings are made from heat-treated stainless steel. Screw-Together Quick Disconnect Couplings are available to suit most hoses. The Quick Disconnect Couplings are designed with a 2.5 to 1 safety factor for waterblasting, which is the worldwide standard.

HIGH PRESSURE HAMMER UNIONS

O-Ring Seal Flat Face Hammer Unions



Powertrack International's **O-Ring Seal Flat Face Hammer Unions** are heavy-duty hose couplings. The Flat Face Hammer Unions have coarse screw threads and "knock-off" hubs for quick disconnection. The Flat Face Hammer Unions are designed with a 2.5 to 1 safety factor for waterblasting, which is the worldwide standard.

Available Connections:

Connection	Wing Nut Style Part #	Hex Nut Style Part #	C.W.P.
1/2" FNPT	3230-2220	3230-2320	12,500
3/4" FNPT	3230-2230	3230-2330	12,500
1" FNPT	3230-2240	3230-2340	12,500

Available Connections:

Description	Part #	W.P. (psi)
1" Fig 602	PTHU 0602-16	6,000
2" Fig 602	PTHU 0602-32	6,000
3" Fig 602	PTHU 0602-48	6,000
4" Fig 602	PTHU 0602-64	6,000
1" Fig 1002	PTHU 1002-16	10,000
2" Fig 1002	PTHU 1002-32	10,000
3" Fig 1002	PTHU 1002-48	10,000
4" Fig 1002	PTHU 1002-64	10,000
2" Fig 1502	PTHU 1502-32	15,000
2-1/2" Fig 1502	PTHU 1502-40	15,000
3" Fig 1502	PTHU 1502-48	15,000

Lip Seal Interchangeable Hammer Unions



Powertrack International's **Lip Seal Interchangeable Hammer Unions** are heavy-duty hose couplings. The Hammer Unions have coarse screw threads and "knock-off" hubs for quick disconnection. The interchangeable Hammer Unions are designed with a 2.5 to 1 safety factor for waterblasting, which is the worldwide standard.

HIGH PRESSURE ADAPTERS

Full Adapter Line Available

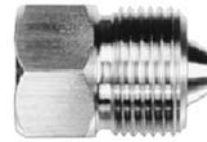
Part Number	Pressure (psi)	Connection A	Connection B
HMF6MM9	20,000	3/8" M/P Female	9/16" M/P Male
HMF9MM6	20,000	9/16" M/P Female	3/8" M/P Male
HMF9MM16T	20,000	9/16" M/P Female	1" M/P Male
HMF12MM16T	20,000	3/4" M/P Female	1" M/P Male
HMF16MM12T	20,000	1" M/P Female	3/4" M/P Male

Medium Pressure Female x
Medium Pressure Male



Part Number	Pressure (psi)	Connection A	Connection B
HMF6HM4	20,000	3/8" M/P Female	1/4" H/P Male
HMF6HM6	20,000	3/8" M/P Female	3/8" H/P Male
HMF6HM9	20,000	3/8" M/P Female	9/16" H/P Male
HMF9HM4	20,000	9/16" M/P Female	1/4" H/P Male
HMF9HM6	20,000	9/16" M/P Female	3/8" H/P Male
HMF9HM9	20,000	9/16" M/P Female	9/16" H/P Male

Medium Pressure Female x
High Pressure Male



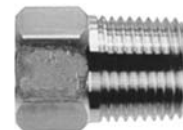
Part Number	Pressure (psi)	Connection A	Connection B
HHF4MM4	20,000	1/4" H/P Female	1/4" M/P Male
HHF4MM6	20,000	1/4" H/P Female	3/8" M/P Male
HHF4MM9	20,000	1/4" H/P Female	9/16" M/P Male
HHF4MM12T	20,000	1/4" H/P Female	3/4" M/P Male
HHF6MM6	20,000	3/8" H/P Female	3/8" M/P Male
HHF6MM9	20,000	3/8" H/P Female	9/16" M/P Male
HHF6MM12T	20,000	3/8" H/P Female	3/4" M/P Male
HHF9MM6	20,000	9/16" H/P Female	3/8" M/P Male
HHF9MM9	20,000	9/16" H/P Female	9/16" M/P Male

High Pressure Female x
Medium Pressure Male



Part Number	Pressure (psi)	Connection A	Connection B
HMF6NM4	15,000	3/8" M/P Female	1/4" NPT Male
HMF6NM6	15,000	3/8" M/P Female	3/8" NPT Male
HMF6NM8	15,000	3/8" M/P Female	1/2" NPT Male
HMF9NM4	15,000	9/16" M/P Female	1/4" NPT Male
HMF9NM6	15,000	9/16" M/P Female	3/8" NPT Male
HMF9NM8	15,000	9/16" M/P Female	1/2" NPT Male
HMF16NM12	10,000	1" M/P Female	3/4" NPT Male

Medium Pressure Female x
Male NPT



Part Number	Pressure (psi)	Connection A	Connection B
HNF4MM6	15,000	1/4" NPT Female	3/8" M/P Male
HNF6MM6	15,000	3/8" NPT Female	3/8" M/P Male
HNF8MM6	15,000	1/2" NPT Female	3/8" M/P Male
HNF4MM9	15,000	1/4" NPT Female	9/16" M/P Male
HNF6MM9	15,000	3/8" NPT Female	9/16" M/P Male
HNF8MM9	15,000	1/2" NPT Female	9/16" M/P Male
HNF12MM9	10,000	3/4" NPT Female	9/16" M/P Male
HNF16MM9	10,000	1" NPT Female	9/16" M/P Male
HNF8MM12T	15,000	1/2" NPT Female	3/4" M/P Male
HNF8MM16T	15,000	1/2" NPT Female	1" M/P Male

Female NPT x
Medium Pressure Male



All Powertrack Adapters are designed with a 2.5 to 1 safety factor for waterblasting, which is the worldwide standard.

HIGH PRESSURE ADAPTERS

Full Adapter Line Available

Part Number	Pressure (psi)	Connection A	Connection B
HMM6MM6	20,000	3/8" M/P Male	3/8" M/P Male
HMM6MM9	20,000	3/8" M/P Male	9/16" M/P Male
HMM9MM9	20,000	9/16" M/P Male	9/16" M/P Male

Medium Pressure Male x Medium Pressure Male



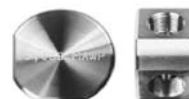
Part Number	Pressure (psi)	Connection A	Connection B
HMM6NM8	15,000	3/8" M/P Male	1/4" NPT Male

Medium Pressure Male x NPT Male



Part Number	Pressure (psi)	Connections
HEMF4	20,000	1/4" OD M/P Female
HEMF6	20,000	3/8" OD M/P Female
HEMF9	20,000	9/16" OD M/P Female
HEMF12	20,000	3/4" OD M/P Female
HEMF16	20,000	1" OD M/P Female

Medium Pressure Elbows



Part Number	Pressure (psi)	Connections
HTMF4	20,000	1/4" OD M/P Female
HTMF6	20,000	3/8" OD M/P Female
HTMF9	20,000	9/16" OD M/P Female
HTMF12	20,000	3/4" OD M/P Female
HTMF16	20,000	1" OD M/P Female

Medium Pressure Tees



Safety Cable

Safety Cable		Hose-To-Tool Service		
Cable Size	Part #	Hose I.D.	Length	Max. Working Pressure (psi)
1/8"	PT-WSR1	1/2" to 1-1/4"	20-1/4"	200
3/16"	PT-WSR3	1/2" to 2"	28"	200
1/4"	PT-WSR2	1-1/2" to 3"	38"	200
3/8"	PT-WSR4	4"	44"	200
Safety Cable		Hose-To-Hose Service		
1/8"	PT-WB1	1/2" to 1-1/4"	20-1/4"	200
3/16"	PT-WB3	1/2" to 2"	28"	200
1/4"	PT-WA2	1-1/2" to 3"	38-1/4"	200
3/8"	PT-WA4	4"	44"	200



Whip Check

Part #	Working Length	Overall Length
WC104	34" between sewn loops	42.75"

Powertrack's **Whip Check** is a yellow nylon, 1" wide restraint strap, with a sewn twisted eye on each end.



All Powertrack Adapters are designed with a 2.5 to 1 safety factor for waterblasting, which is the worldwide standard.

Many other adapter configurations are available upon request.

PT627 EPDM HOSE AND ASSEMBLIES



Powertrack International's **PT627 EPDM Hose** is designed for outdoor wet or dry applications in the mining, agricultural, construction, rental equipment, sewer cleaning, and plant maintenance industries. Temperature range is -40°F to +140°F.

Powertrack's suggested couplings for the PT627 EPDM Hose can be found on pages 10, 11, 20, 21, 22, 23, & 24.

PT627 EPDM Hose Specifications:

Part Number	Hose I.D. in.	Hose O.D. in.	Working Pressure (psi) 68°F / 104°F	Vacuum Rating in. Hg. 68°F / 104°F	Bend Radius @ 68°F	Approx. Weight lbs./ft.
PT627-EPDM-16	1"	1.40	65 / 45	FULL / 28	2"	0.28
PT627-EPDM-20	1-1/4"	1.63	60 / 40	FULL / 28	3"	0.33
PT627-EPDM-24	1-1/2"	1.93	50 / 35	FULL / 28	3"	0.44
PT627-EPDM-32	2"	2.51	50 / 35	FULL / 28	5"	0.67
PT627-EPDM-40	2-1/2"	3.07	45 / 30	FULL / 28	5.5"	0.95
PT627-EPDM-48	3"	3.60	45 / 30	FULL / 26	7"	1.14
PT627-EPDM-64	4"	4.70	40 / 25	FULL / 26	11.5"	1.84
PT627-EPDM-96	6"	6.85	30 / 20	28 / 24	20"	3.07

*Actual service temperature range is application dependent.

TIGER TAILS



3' Flexible hose guide assembly. Includes cuffs, clamps, and 24' rope.

Used to protect jetter hose from abrasion.

Part Number	Description
PT-Tail-2	Tiger Tail- Flexible hose guide. 2" hose, 3' length with 24' rope.
PT-Tail-3	Tiger Tail-Flexible hose guide. 3" hose, 3' length with 24' rope.

220 RS HOSE AND ASSEMBLIES



Powertrack International's **220 RS Hose** is a heavy-duty all-weather liquid suction and discharge hose. It is constructed of SBR rubber with a rigid PVC helix, smooth bore, and smooth O.D..

220 RS Hose Specifications:

Part Number	Nominal Hose I.D. in.	Nominal Hose O.D. in.	Working Pressure (psi) at 72°F	Min. Bend Radius at 72°F in	Vacuum Rating at 72°F in/Hg	Pitch Dia. in.	Approx. Weight lbs./ft.
PT-RS-24	1-1/2"	1.85	50	3.0	29.8	.35	.50
PT-RS-32	2"	2.40	50	4.0	29.8	.39	.74
PT-RS-40	2-1/2"	2.99	50	5.0	29.8	.56	1.01
PT-RS-48	3"	3.50	43	6.0	29.8	.59	1.30
PT-RS-64	4"	4.57	38	9.0	29.8	.65	2.01
PT-RS-96	6"	6.69	23	15.0	28	.87	3.37

Powertrack's suggested couplings for the 220 RS Hose can be found on pages 10, 11, 20, 21, 22, 23, & 24.

KANALINE SR HOSE AND ASSEMBLIES



Powertrack International's **Kanaline SR Hose** is a heavy-duty all-weather liquid suction and discharge hose that is resistant to agricultural chemicals. It is constructed with EPDM rubber and has a polyethylene helix reinforcement. This lightweight and flexible hose has a smooth bore and corrugated O.D. and its external helix makes it easy to drag.

Kanaline Hose Specifications:

Part Number	Nominal Hose I.D. in.	Nominal Hose O.D. in.	Working Pressure (psi) at 72°F	Min. Bend Radius at 72°F in	Vacuum Rating at 72°F in/Hg	Pitch Dia. in.	Approx. Weight lbs./ft.
PT-SR-24	1-1/2"	2.03	110	2.5	28.0	.37	.47
PT-SR-32	2"	2.60	100	4.0	28.0	.43	.70
PT-SR-48	3"	3.70	100	6.3	28.0	.59	1.13
PT-SR-64	4"	4.78	75	7.1	28.0	.65	1.74
PT-SR-80	5"	6.04	70	9.0	28.0	.87	2.97
PT-SR-96	6"	7.17	70	10.2	28.0	.93	3.88
PT-SR-128	8"	9.34	60	15.7	28.0	1.07	5.54
PT-SR-160	10"	11.63	40	24.8	28.0	1.22	8.68
PT-SR-192	12"	13.66	28	45.0	25.0	1.34	10.30

Powertrack's suggested couplings for the Kanaline SR Hose can be found on pages 10, 11, 20, 21, 22, 23, & 24.

GREEN MONSTER VACUUM HOSE

F D A G r a d e

Green Monster Vacuum Hose Specifications:

Powertrack International's **Green Monster Vacuum Hose** is designed for the suction and discharge of wet or dry abrasive materials. Tube construction is of white natural rubber and meets FDA requirements. The abrasion and ozone-resistant green cover is a SBR/EPDM blend. The hose is reinforced with spiralled high tensile textile cords, with four highly flexible steel helix wires and static wires. The temperature range is -30°F to +185°F.

Part Number	Nominal Hose I.D. in.	Nominal Hose O.D. in.	Working Pressure (psi)	Approx. Weight lbs./ft.	Standard Length feet
Green Monster-32	2"	2.64	150	1.22	100
Green Monster-48	3"	3.62	150	1.91	100
Green Monster-64	4"	4.65	150	2.54	100
Green Monster-80	5"	5.71	75	3.72	50, 20
Green Monster-96	6"	6.69	75	4.60	50, 20
Green Monster-128	8"	8.78	75	6.90	20

Powertrack's suggested couplings for the Green Monster Vacuum Hose can be found on pages 10, 11, 20, 21, 22, 23, & 24.

PT618 MATERIAL SUCTION HOSE

F D A G r a d e



Powertrack International's **PT618 Material Suction Hose** is a suction and discharge hose designed for wet or dry abrasive materials such as grains, flour, and pellet transfer. The cover is an abrasion and ozone-resistant green SBR/EPDM blend. The tube is 1/4" thick white natural rubber and meets FDA requirements. The hose is reinforced with spiralled high tensile textile cords, with four highly flexible steel helix wires and static wire. The temperature range is -30°F to +185°F.

PT618 Material Suction Hose Specifications:

Part Number	Nominal Hose I.D. in.	Nominal Hose O.D. in.	Working Pressure (psi)	Approx. Weight lbs./ft.	Min. Bend Radius in.
PT618-MATSUC-32	2"	2.64	150	1.22	6
PT618-MATSUC-48	3"	3.62	150	1.91	9
PT618-MATSUC-64	4"	4.65	150	2.54	12
PT618-MATSUC-80	5"	5.71	75	3.73	20
PT618-MATSUC-96	6"	6.69	75	4.60	24
PT618-MATSUC-128	8"	8.78	75	6.92	32

Powertrack's suggested couplings for the PT618 Material Suction Hose can be found on pages 10, 11, 20, 21, 22, 23, & 24.

180 AR RUBBER HOSE AND ASSEMBLIES



Powertrack's **180 AR Rubber Hose** is a heavy-duty abrasion-resistant suction hose designed to handle abrasive materials such as crushed rock, sand, pea gravel, cement powder, dry fertilizer, iron ore, and grain. It is constructed of SBR rubber blended with static carbon black. Reinforced rigid PVC helix, smooth bore, and corrugated O.D.. This lightweight and flexible hose is static dissipating with no grounding wire. The 180 AR Rubber Hose has a temperature range of -40°F to +180°F.

180 AR Rubber Hose Specifications:

Part Number	Nominal Hose I.D. in.	Nominal Hose O.D. in.	Pitch Dia. in.	Min. Bend Radius 72°F (psi)	Working Pressure 72°F (psi)	Vacuum Rating 72°F (psi)	Approx. Weight lbs./ft.
PT-180AR-20	1-1/4"	1.57	.33	2.0	45	29.8	.31
PT-180AR-24	1-1/2"	1.82	.35	2.0	45	29.8	.37
PT-180AR-32	2"	2.35	.39	2.5	40	29.8	.50
PT-180AR-40	2-1/2"	2.95	.56	2.5	35	29.8	.88
PT-180AR-48	3"	3.50	.59	3.0	35	29.8	1.10
PT-180AR-56	3-1/2"	4.11	.64	4.0	30	29.8	1.35
PT-180AR-64	4"	4.63	.65	4.5	30	29.8	1.77
PT-180AR-80	5"	5.76	.87	5.0	30	28.0	2.47
PT-180AR-96	6"	6.73	.87	9.2	30	28.0	3.08
PT-180AR-112	7"	7.83	.87	14.0	30	27.0	4.10
PT-180AR-128	8"	9.04	.91	15.0	30	27.0	5.65
PT-180AR-160	10"	11.18	1.00	30.0	28	25.0	8.88
PT-180AR-192	12"	13.31	1.18	40.0	25	25.0	10.43

Powertrack's suggested couplings for the 180 AR Hose can be found on pages 10, 11, 20, 21, 22, 23, & 24.

180 HR RUBBER HOSE AND ASSEMBLIES



Powertrack's **180 HR Rubber Hose** is a heat and abrasion-resistant heavy-duty suction hose constructed to handle abrasive materials such as crushed rock, sand, pea gravel, and cement powder. It is designed for applications such as handling fly ash or for use with vacuum trucks. It is constructed of EPDM rubber with a polyethylene helix, metal helical wire, smooth bore, and corrugated O.D.. This lightweight and flexible hose has an integral wire helix that can be grounded and an external helix which provides easy drag. The 180 HR Rubber Hose is rated up to 220°F.

180 HR Rubber Hose Specifications:

Part Number	Nominal Hose I.D. in.	Nominal Hose O.D. in.	Pitch Dia. in.	Min. Bend Radius 72°F (psi)	Working Pressure 72°F (psi)	Vacuum Rating 72°F (psi)	Approx. Weight lbs./ft.	Standard Length ft.
PT-180HR-64	4	4.69	.65	5.5	30	29.8	1.75	50, 100
PT-180HR-96	6	6.83	.87	9.8	30	28.0	3.46	50, 100
PT-180HR-128	8	9.13	.87	15.0	30	27.0	6.00	50

Powertrack's suggested couplings for the 180 AR Hose can be found on pages 10, 11, 20, 21, 22, 23, & 24.

POWERLOCK CLAMP POWERLOCK CLAMP PS



Steel, double-bolt clamp designed specifically for use on corrugated hose. Available in 2", 2-1/2", 3", 4", 5", 6", 8", 10", and 12" sizes.

The Powerlock clamp PS is available in sizes 2", 3", and 4".

VACUUM HOSE COUPLINGS

Aluminum Tube and Steel

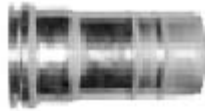
New Products

**Galvanized
Ring Lock
Male Coupling**



Size	Steel Part #
4"	Ringlock-M-4
6"	Ringlock-M-6
8"	Ringlock-M-8

**Galvanized
Ring Lock
Female Coupling**



Size	Steel Part #
4"	Ringlock-F-4
6"	Ringlock-F-6
8"	Ringlock-F-8

**Galvanized
Safety Tee**



Size	Steel Part #
4"	Ringlock-SafetyT-4
6"	Ringlock-SafetyT-6
8"	Ringlock-SafetyT-8

**Galvanized
Ring Lock
Wye**



Size	Steel Part #
4"	Ringlock-Y-4
6"	Ringlock-Y-6
8"	Ringlock-Y-8

**Galvanized
Line Tee**



Size	Steel Part #
4"	Ringlock-LineT-4
6"	Ringlock-LineT-6
8"	Ringlock-LineT-8

**Galvanized
End Tee**



Size	Steel Part #
4"	Ringlock-EndT-4
6"	Ringlock-EndT-6
8"	Ringlock-EndT-8

**Galvanized
Ring Lock
Clamp**



Size	Steel Part #
4"	Ringlock-Clamp-4
6"	Ringlock-Clamp-6
8"	Ringlock-Clamp-8

**Galvanized
Ring Lock
Reducer**



Size	Steel Part #
4" x 2"	Ringlock-Reducer-4 x 2
6" x 4"	Ringlock-Reducer-6 x 4
8" x 6"	Ringlock-Reducer-8 x 6

**Galvanized
Ring Lock 45
Degree Elbow**



Size	Steel Part #
4"	Ringlock-Elbow-45-4
6"	Ringlock-Elbow-45-6
8"	Ringlock-Elbow-45-8

**Galvanized
Ring Lock 90
Degree Elbow**



Size	Steel Part #
4"	Ringlock-Elbow-90-4
6"	Ringlock-Elbow-90-6
8"	Ringlock-Elbow-90-8

End Plug



Size	Steel Part #
4"	Ringlock-Plug-4
6"	Ringlock-Plug-6
8"	Ringlock-Plug-8

ALUMINUM PIPE

New Product

Aluminum Tubing Specifications:



Part #	Coupled	Available Lengths
Alum-Pipe-4"- (.072)	Male & Female Ring Lock & Clamp	5, 10, 15, and 20 foot increments
Alum-Pipe-6"- (.083)	Male & Female Ring Lock & Clamp	
Alum-Pipe-8"- (.090)	Male & Female Ring Lock & Clamp	

QUICK CONNECT FITTINGS

B a u e r S t y l e

Complete Hose Set



Part Number	Size	Weight per Piece
QCF-SET-2	2"	2.60
QCF-SET-3	3"	5.10
QCF-SET-4	4"	11.55
QCF-SET-5	5"	16.50
QCF-SET-6	6"	21.85
QCF-SET-8	8"	35.15

Male Hose Ends



Part Number	Size	Weight per Piece
QCF-MALE-2	2"	0.80
QCF-MALE-3	3"	1.45
QCF-MALE-4	4"	3.45
QCF-MALE-5	5"	4.75
QCF-MALE-6	6"	5.90
QCF-MALE-8	8"	10.45

Female Hose Ends



Part Number	Size	Weight per Piece
QCF-FEMALE-2	2"	0.80
QCF-FEMALE-3	3"	1.04
QCF-FEMALE-4	4"	3.60
QCF-FEMALE-5	5"	5.40
QCF-FEMALE-6	6"	6.65
QCF-FEMALE-8	8"	11.55

Galvanized Locking Lever



Part Number	Size	Weight per Piece
QCF-CLAMP-2	2"	1.00
QCF-CLAMP-3	3"	2.25
QCF-CLAMP-4	4"	4.40
QCF-CLAMP-5	5"	6.45
QCF-CLAMP-6	6"	9.35
QCF-CLAMP-8	8"	13.15

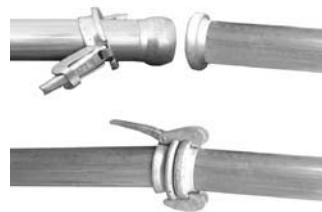
EPDM Gasket



Part Number	Size	Weight per Piece
QCF-GASKET-2	2"	0.05
QCF-GASKET-3	3"	0.10
QCF-GASKET-4	4"	0.20
QCF-GASKET-5	5"	0.20
QCF-GASKET-6	6"	0.45
QCF-GASKET-8	8"	0.55

Quick Disconnect Pipe

(Shown with Quick Disconnect Coupling System)



Abrasion-resistant pipe is constructed of high tensile strength hot-dipped galvanized steel. Available in 3', 6', 10', and 20' lengths.

PETROLEUM SUCTION HOSE AND ASSEMBLIES

Easy Handling and Greater Flexibility



Powertrack International's **Petroleum Suction Hose** is a heavy-duty hose designed for easy handling and greater flexibility in petroleum suction and discharge applications. With a smooth nitrile PVC cover reinforced with spiraled, high tensile textile cords and steel helix wires, and a black conductive NBR tube, the Petroleum Suction Hose provides excellent resistance to weather, ozone, abrasions, and oil.

Bulk Petroleum Suction Hose Specifications:

Part Number	Nominal Hose I.D. in.	Nominal Hose O.D. in.	Working Pressure (psi)	Min. Bend Radius in.	Approx. Weight lbs./ 100 ft.
PT616-32	2"	2.44	150	10	89
PT616-48	3"	3.46	150	15	167
PT616-64	4"	4.57	150	20	230
PT616-96	6"	6.67	150	30	480

Powertrack's suggested couplings for the Petroleum Suction Hose can be found on pages 10, 11, 20, 21, 22, 23, & 24.

UHMWPE CHEMICAL HOSE AND ASSEMBLIES

Conveys 98% of All Chemicals



Powertrack International's **UHMWPE Chemical Hose** is a suction and discharge hose designed to convey 98% of existing chemicals. The UHMWPE Chemical Hose is designed with a smooth UHMWPE tube, high tensile textile plies, a helix wire reinforcement, and a blue EPDM rubber cover. All of these help to provide the UHMWPE Chemical Hose with weather and chemical-resistance. The UHMWPE Chemical Hose handles temperatures up to 150°F depending on the medium and the concentration of the media. The UHMWPE Chemical Hose also meets FDA requirements.

Note: Call 1-800-365-1577 to ensure that the UHMWPE Chemical hose will be resistant to your specific medium.

UHMWPE Chemical Hose Specifications:

Part Number	Nominal Hose I.D. in.	Nominal Hose O.D. in.	Working Pressure (psi)	Plies of Rein.	Bend Radius in.
PT630-UHMWPE-12	3/4"	1.22	225	4	7.50
PT630-UHMWPE-16	1"	1.46	225	4	9.00
PT630-UHMWPE-20	1-1/4"	1.73	225	4	10.25
PT630-UHMWPE-24	1-1/2"	1.97	225	4	13.25
PT630-UHMWPE-32	2"	2.48	225	4	16.25
PT630-UHMWPE-40	2-1/2"	3.03	225	4	17.25
PT630-UHMWPE-48	3"	3.62	225	4	20.75
PT630-UHMWPE-64	4"	4.65	225	4	26.50

Powertrack's suggested couplings for the UHMWPE Chemical Hose can be found on pages 10, 11, 20, 21, 22, 23, & 24.

PVC SUCTION STANDARD DUTY HOSE AND ASSEMBLIES

Green and Clear



Powertrack International's **PVC Suction Standard Duty Hose** is designed for routine suction applications such as conveying water and light chemical solutions. The flexible PVC, spiral helix, and smooth surface provide excellent resistance against abrasion, water absorption, and freezing temperatures.

Bulk Green or Clear PVC Suction Hose Specifications:

Part Number Green PVC	Part Number Clear PVC	Nominal Hose I.D. in.	Nominal Hose O.D. in.	Working Pressure (psi)	Burst Pressure (psi)	Recom. Min. Bend Radius at 68°F	Approx. Weight lbs./ft.
PT621-GRPVC-12	PT625-CLPVC-12	3/4"	1.01	100	300	2	0.21
PT621-GRPVC-16	PT625-CLPVC-16	1"	1.27	90	270	3	0.28
PT621-GRPVC-20	PT625-CLPVC-20	1-1/4"	1.53	90	270	4	0.35
PT621-GRPVC-24	PT625-CLPVC-24	1-1/2"	1.82	90	270	5	0.48
PT621-GRPVC-32	PT625-CLPVC-32	2"	2.36	70	210	6	0.67
PT621-GRPVC-40	PT625-CLPVC-40	2-1/2"	2.90	65	195	8	0.95
PT621-GRPVC-48	PT625-CLPVC-48	3"	3.44	55	165	9	1.25
PT621-GRPVC-64	PT625-CLPVC-64	4"	4.52	50	150	13	1.94
PT621-GRPVC-80	PT625-CLPVC-80	5"	5.65	45	135	21	3.09
PT621-GRPVC-96	PT625-CLPVC-96	6"	6.80	45	135	24	4.56
PT621-GRPVC-128	PT625-CLPVC-128	8"	8.95	40	120	35	7.05
PT621-GRPVC-160	PT625-CLPVC-160	10"	11.34	40	120	41	12.37
PT621-GRPVC-192	PT625-CLPVC-192	12"	13.39	35	105	53	15.66

Powertrack's suggested couplings for the PVC Suction Hose can be found on pages 10, 11, 20, 21, 22, 23, & 24.

TAN FLEXTRA HOSE AND ASSEMBLIES



GOODYEAR® Tan Flextra Hose is a bulk transfer hose used to convey non-oily abrasive materials such as sand, limestone, plastic pellets, and dry abrasive food products. Construction includes a tan pureten gum rubber tube reinforced with spiral-ply synthetic fabric and a wire helix reinforcement. The corrugated cover is tan plioflex gum rubber with a yellow spiral stripe. The Tan Flextra Hose has a temperature range of -40°F to +180°F.

Bulk Tan Flextra Hose Specifications:

Part Number	Nominal Hose I.D. in.	Nominal Hose O.D. in.	Working Pressure at 68°F (psi)	Vacuum HG. in.	Bend Radius in.	Approx. Weight lbs./ft.
Tan Flextra-24	1-1/2"	2.09	75	29	4	0.99
Tan Flextra-32	2"	2.60	75	29	4	1.21
Tan Flextra-48	3"	3.63	75	29	6	1.94
Tan Flextra-64	4"	4.69	75	29	9	2.74
Tan Flextra-80	5"	5.78	75	29	12	4.26
Tan Flextra-96	6"	6.78	75	29	15	4.92

Powertrack's suggested couplings for the Tan Flextra Hose can be found on pages 10, 11, 20, 21, 22, 23, & 24.

SEWER CLEANING HOSE ASSEMBLIES



Powertrack International's **Crocodile Sewer Cleaning Hose** has a yellow olefin tube, single or double high-tensile braided reinforcement, and a polyether-urethane cover. It has a temperature range of -40°F to +122°F.

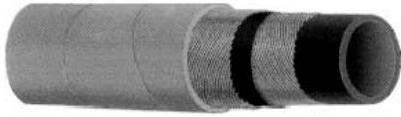
Crocodile Sewer Cleaning Hose Specifications:

Part Number	Hose Color	Hose I.D. in.	Hose O.D. in.	Max. Operating Pressure (psi)	Min. Burst Pressure (psi)	Min. Bend Radius	Cover Thickness in.	Approx. Weight lbs./ft.
SP-10	Orange	0.625	0.960	2500	6250	4"	0.050	0.190
SP-12	Orange	0.750	1.180	2500	6250	5"	0.070	0.280
SP-16	Orange	1.000	1.460	2500	6250	6"	0.065	0.400
SP-20	Orange	1.260	1.800	2500	6250	8"	0.095	0.590
HP-12	Blue	0.750	1.180	3000	7500	5"	0.055	0.290
HP-16	Blue	1.000	1.475	3000	7500	8"	0.050	0.410
LL8-3000	Blue	0.505	0.834	3000	7500	4"	NA	0.160
LL2-4000	Green	0.140	0.322	4000	10000	1.25"	NA	0.035
LL3-4000	Green	0.188	0.413	4000	10000	1.75"	NA	0.052
LL4-4000	Green	0.253	0.496	4000	10000	2.5"	NA	0.064
LL6-4000	Green	0.382	0.648	4000	10000	3"	NA	0.105
LL8-4000	Green	0.505	0.834	4000	10000	4"	NA	0.160
SHP-8	Black	0.500	0.870	4000	12000	3"	NA	0.198
SHP-10	Black	0.625	0.905	4000	12000	4"	NA	0.157
LL3-5000	Red	0.188	0.413	5000	12500	1.75"	NA	0.035
LL4-5000	Red	0.253	0.496	5000	12500	2.5"	NA	0.052
LL6-5000	Red	0.382	0.648	5000	12500	3"	NA	0.125
LL8-5000	Red	0.505	0.795	5000	12500	3"	NA	0.129

Hoses come standard with male pipe by male pipe end fittings.

Contact Powertrack International for other configurations.

YELLOW WIRE AIR HOSE ASSEMBLIES AND FITTINGS



Powertrack International's heavy-duty steel reinforced **Yellow Wire Air Hose** is designed for rough applications in mining, quarries, and construction industries where extra strength is needed to safely handle high pressure and high volume air requirements. Construction consists of a black smooth synthetic rubber tube which is heat and oil mist resistant. Reinforcements are high tensile steel wire and the cover is smooth yellow, long-lasting weather and abrasion-resistant synthetic rubber.

Yellow Wire Air Hose Specifications:

Part Number	Nominal Hose I.D. in.	Nominal Hose O.D. in.	Working Pressure (psi)	Burst Pressure (psi)	Plies of Rein.	Approx. Weight lbs./ft.
PT16-YWLAIR-12	3/4"	1.22	800	2400	2	.47
PT16-YWLAIR-16	1"	1.45	800	2400	2	.64
PT16-YWLAIR-20	1-1/4"	1.77	700	2100	2	.85
PT16-YWLAIR-24	1-1/2"	2.04	600	1800	2	1.08
PT16-YWLAIR-32	2"	2.59	600	1800	2	1.65
PT16-YWLAIR-40	2-1/2"	3.14	600	1800	2	2.15
PT16-YWLAIR-48	3"	3.77	600	1800	2	2.75
PT16-YWLAIR-64	4"	4.80	600	1800	4	4.13

GROUND JOINT COUPLINGS & CLAMPS

Plated Steel and Malleable Iron

Coupling with Female Spud



Size	Plated Steel and/or Malleable Iron Part #
1/2"	PT-GF6
3/4"	PT-GF26
1"	PT-GF36
1-1/4"	PT-GF51
1-1/2"	PT-GF61
2"	PT-GF81
2-1/2"	PT-GF96
3"	PT-GF111

Female Spud



Size	Plated Steel and/or Malleable Iron Part #
1/2"	PT-GB3
3/4"	PT-GB8
1"	PT-GB13
1-1/4"	PT-GB18
1-1/2"	PT-GB23
2"	PT-GB28
2-1/2"	PT-GB33
3"	PT-GB38

Double Spud



Size	Plated Steel and/or Malleable Iron Part #
1/2"	PT-GDB3
3/4"	PT-GDB13
1"	PT-GDB13
1-1/4"	PT-GDB23
1-1/2"	PT-GDB23
2"	PT-GDB28
2-1/2"	PT-GDB33
3"	PT-GDB38

Male Spud



Size	Plated Steel and/or Malleable Iron Part #
1/2"	PT-GM3
3/4"	PT-GM8
1"	PT-GM13
1-1/4"	PT-GM18
1-1/2"	PT-GM23
2"	PT-GM28
2-1/2"	PT-GM33
3"	PT-GM38

Male Stem



Size	Malleable Iron Part #
1/2 x 1/2"	PT-MS1
3/4 x 3/4"	PT-MS6
1 x 1"	PT-MS11
1-1/4"	PT-MS16
1-1/2"	PT-MS21
2"	PT-MS26
2-1/2"	PT-MS31
3"	PT-MS36

4-Bolt Type Clamp 2 Gripping Fingers



I.D. Size	O.D. From	O.D. To	Malleable Iron Part #
1"	1-34/64"	1-46/64"	PT-BU14
1"	1-44/64"	1-60/64"	PT-B14
1-1/4"	1-50/64"	2-6/64"	PT-BU19
1-1/4"	2-8/64"	2-24/64"	PT-B19
1-1/2"	1-52/64"	2"	PT-BU22
1-1/2"	2-12/64"	2-24/64"	PT-BU24
1-1/2"	2-24/64"	2-36/64"	PT-B24
2"	2-32/64"	2-50/64"	PT-BU29
2"	2-48/64"	3-40/64"	PT-B29
2-1/2"	3-6/64"	3-28/64"	PT-BU34
2-1/2"	3-32/64"	3-60/64"	PT-B34
3"	3-32/64"	3-60/64"	PT-BU35
3"	3-52/64"	4-4/64"	PT-B35

2-Bolt Type Clamp



I.D. Size	O.D. From	O.D. To	Malleable Iron Part #
1/4"	36/64"	42/64"	PT-BD
1/2"	60/64"	1-4/64"	PT-B4
3/4"	1-12/64"	1-20/64"	PT-BU9
3/4"	1-20/64"	1-32/64"	PT-B9

PRE-MADE RED AIR HOSE ASSEMBLIES

3/4" Jackhammer Hose and 3/8" Red Air Hose

Powertrack International's **3/4" Jackhammer Hose** and **3/8" Red Air Hose** are constructed with a smooth, seamless EPDM/NR black rubber tube and braided polyester reinforcement. Temperature range is -28°F to +176°F. Also available in yellow, blue, green, or gray.

3/4" Jackhammer Hose Specifications:

Assembly Part Number	Size	Working Pressure (psi)	Description
PT14-RD300-12/50AM6 EE	3/4"	300	50' CPLD AM6 *Air King Universal Couplings each end

3/8" Red Air Hose Specifications:

Assembly Part Number	Size	Working Pressure (psi)	Description
PT14-RD300-6/1/4AMP/50	3/8"	300	50' CPLD 1/4" NPT each end

BULK RED AIR HOSE



Bulk Red Air Hose Specifications:

Part Number	Nominal Hose I.D. in.	Nominal Hose O.D. in.	Working Pressure (psi)	Approx. Weight lbs./ft.
PT14-RD300-04	1/4"	0.52	300	0.12
PT14-RD300-05	5/16"	0.59	300	0.14
PT14-RD300-06	3/8"	0.67	300	0.18
PT14-RD300-08	1/2"	0.82	300	0.24
PT14-RD300-10	5/8"	0.93	300	0.27
PT14-RD300-12	3/4"	1.14	300	0.43
PT14-RD300-16	1"	1.42	300	0.60
PT14-RD300-20	1-1/4"	1.88	300	1.09
PT14-RD300-24	1-1/2"	2.13	300	1.26
PT14-RD300-32	2"	2.60	300	1.35

Powertrack International's **Bulk Red Air Hose** is a heavy-duty hose specifically designed for air drills and pneumatic services in mines, quarries, and general construction. The smooth, seamless EPDM/SBR cover makes the Red Air Hose abrasion and ozone-resistant. The Air Hose is also available in yellow, blue, green, or gray with a 5,000 foot minimum order per size.

UNIVERSAL COUPLINGS

For Air and Water Service Only

Hose End



Size	Brass Part #	Malleable Iron Part #	316 Stain. Steel Part #
3/8"	PT-ABH	PT-AMH	PT-RAMH
1/2"	PT-AB1	PT-AM1	PT-RAM1
5/8"	PT-AB5	PT-AM5	---
3/4"	PT-AB6	PT-AM6	PT-RAM6
1"	PT-AB11	PT-AM11	PT-RAM11

Triple Connection



Brass Part #	Malleable Iron Part #
PT-AB10	PT-AM10

Universal Gaskets



Description	Part #
Rubber	PT-AWR4

-Same size for all couplings.
-Temperature range: -20°F to +190°F.
-Sold only in bags of 50.

Male NPT End



Size	Brass Part #	Malleable Iron Part #	316 Stain. Steel Part #
1/4"	PT-ABB1	PT-AMB1	---
3/8"	PT-ABB	PT-AMB	PT-RAMB
1/2"	PT-AB2	PT-AM2	PT-RAM2
3/4"	PT-AB7	PT-AM7	PT-RAM7
1"	PT-AB12	PT-AM12	PT-RAM12

Female NPT End



Size	Brass Part #	Malleable Iron Part #	316 Stain. Steel Part #
1/4"	PT-ABC1	PT-AMC1	---
3/8"	PT-ABC	PT-AMC	PT-RAMC
1/2"	PT-AB3	PT-AM3	PT-RAM3
3/4"	PT-AB8	PT-AM8	PT-RAM8
1"	PT-AB13	PT-AM13	PT-RAM13

CONTRACTOR'S WATER HOSE AND ASSEMBLIES

Smooth, Seamless Tube Construction



*Custom lengths available upon request.

Powertrack International's **Contractor's Water Hose Assemblies** are available with brass ferrules and heavy-duty Garden Hose (GHT) fittings in coupled lengths of 50-foot sections. Other lengths and fittings are available upon request. Tube construction is a smooth, seamless black synthetic blended rubber. Reinforcements are high strength polyester yarn. The cover's construction is smooth, seamless black/red synthetic blended rubber. Temperature range is -40°F to +176°F.

Specifications for Part Number PT13-BKCWH:

I.D. Inches	O.D. Inches	Working Pressure (psi)	Burst Pressure (psi)
5/8"	0.944	150	525
3/4"	1.080	150	450

GARDEN HOSE COUPLINGS

Machined Brass With GHT Thread

Machined Male



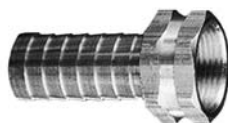
Size	Part #
3/8"	PT-GHM-06
1/2"	PT-GHM-08
5/8"	PT-GHM-10
3/4"	PT-GHM-12
1" (NPSH)	PT-NPM-16

Complete Coupling



Size	Part #
3/8"	PT-GHS-06
1/2"	PT-GHS-08
5/8"	PT-GHS-10
3/4"	PT-GHS-12
1" (NPSH)	PT-NPS-16

Machined Female



Size	Part #
3/8"	PT-GHF-06
1/2"	PT-GHF-08
5/8"	PT-GHF-10
3/4"	PT-GHF-12
1" (NPSH)	PT-NPF-16

Long Shank Complete Coupling



Size	Part #
1/2"	PT-GHSL-08
5/8"	PT-GHSL-10
3/4"	PT-GHSL-12
1" (NPSH)	PT-NPSL-16

Garden Hose Gaskets



Description	Part #
Red Rubber	PT-TVW7

LAYFLAT BLUE JACKET HOSE AND ASSEMBLIES

P V C B l u e W a t e r D i s c h a r g e H o s e



Powertrack International's **Layflat Blue Jacket Hose** is a lower pressure discharge hose primarily used for dewatering, mines, construction, general cleanup, marine, and irrigation applications. The Layflat Blue Jacket Hose is constructed with a specially compounded high quality PVC and synthetic high tensile yarn, providing a greater resistance to abrasion, water absorption, and freezing temperatures.

Bulk Layflat Blue Jacket Hose Specifications:

Part Number	Nominal Size in.	I.D. in.	Approx. Wall in.	Max. Working Pressure at 70°F (psi)	Design Burst Pressure (psi)	Approx. Weight 300 ft. in lbs.
PT18-BLPVC-12	3/4"	0.79	0.048	140	425	23
PT18-BLPVC-16	1"	1.04	0.052	110	340	31
PT18-BLPVC-20	1-1/4"	1.30	0.056	80	255	42
PT18-BLPVC-24	1-1/2"	1.61	0.059	80	240	56
PT18-BLPVC-32	2"	2.09	0.059	80	240	73
PT18-BLPVC-40	2-1/2"	2.56	0.059	65	200	90
PT18-BLPVC-48	3"	3.07	0.063	80	240	108
PT18-BLPVC-64	4"	4.13	0.067	70	210	158
PT18-BLPVC-80	5"	5.07	0.071	40	130	190
PT18-BLPVC-96	6"	6.16	0.075	60	200	259
PT18-BLPVC-128	8"	8.15	0.087	35	100	390
PT18-BLPVC-160	10"	10.20	0.111	35	100	564
PT18-BLPVC-192	12"	12.13	0.118	35	100	729
PT18-BLPVC-224	14"	14.14	0.118	30	85	810
PT18-BLPVC-256	16"	16.14	0.118	30	85	924

Powertrack's suggested couplings for the Layflat Blue Jacket Hose can be found on pages 20, 21, 22, 23, & 24.

LAYFLAT RED JACKET HOSE AND ASSEMBLIES

P V C R e d W a t e r D i s c h a r g e H o s e



Powertrack International's **Layflat Red Jacket Hose** is an excellent hose choice for medium pressure discharge, dewatering, mines, general construction, and general cleanup in industrial plants and marine applications. The Layflat Red Jacket Hose is constructed with a specially compounded high quality PVC and synthetic high tensile yarn, providing a greater resistance to abrasion, water absorption, and freezing temperatures.

Layflat Red Jacket Hose Specifications:

Part Number	Nominal Hose Size in.	I.D. in.	Approx. Wall in.	Max. Working Pressure (psi)	Designed Burst Pressure (psi)	Approx. Weight 300 ft. in lbs.
PT19-RDPVC-24	1-1/2"	1.61	0.08	150	450	80
PT19-RDPVC-32	2"	2.09	0.09	150	450	103
PT19-RDPVC-40	2-1/2"	2.56	0.09	150	450	119
PT19-RDPVC-48	3"	3.07	0.10	150	450	164
PT19-RDPVC-64	4"	4.13	0.10	150	450	254
PT19-RDPVC-96	6"	6.18	0.12	150	450	375
PT19-RDPVC-128	8"	8.19	0.13	115	350	566

Powertrack's suggested couplings for the Layflat Red Jacket Hose can be found on pages 20, 21, 22, 23, & 24.

CONTRACTOR'S FIRE HOSE

Single Jacket Contractor's Fire Hose



Available with NPT, NH, and NPSM ends.

Powertrack International's **Single Jacket Contractor's Fire Hose** is a heavy-duty, rubber-lined, single jacket fire hose used primarily for water movement and open-end discharge in low to medium pressure applications. The Single Jacket Contractor's Fire Hose is constructed using abrasion-resistant staple yarns making it the perfect choice for industrial plants and construction sites.

Single Jacket Contractor's Fire Hose Specifications:

Part Number	Hose Size in.	Bowl Size in.	Test Pressure (psi)	Service Pressure (psi)
PT21-SJCD-16	1"	1-1/4"	250	125
PT21-SJCD-24	1-1/2"	1-3/4"	250	125
PT21-SJCD-32	2"	2-1/4"	250	125
PT21-SJCD-40	2-1/2"	2-13/16"	250	125
PT21-SJCD-48	3"	3-3/8"	250	125
PT21-SJCD-64	4"	4-3/8"	250	125

Double Jacket Contractor's Fire Hose



Available with NPT, NH, and NPSM ends.

Powertrack International's **Double Jacket Contractor's Fire Hose** is an extra heavy duty, rubber lined, double jacket fire hose. The two jackets allow for far greater abrasion resistance and higher working pressures.

Double Jacket Contractor's Fire Hose Specifications:

Part Number	Hose Size in.	Bowl Size in.	Test Pressure (psi)	Service Pressure (psi)
PT22-DJCD-24	1-1/2"	1-15/16"	400	200
PT22-DJCD-32	2"	2-1/2"	400	200
PT22-DJCD-40	2-1/2"	3"	400	200
PT22-DJCD-48	3"	3-9/16"	400	200
PT22-DJCD-64	4"	---	400	200

FIRE HOSE COUPLINGS

Brass and Red Polycarbonate

Brass Hydrant Reducer Pin Lug



Female Thread	Male Thread	Part #
1-1/2" NST	3/4" GHT	PT-HA1576
2-1/2" NST	3/4" GHT	PT-HA2576
2-1/2" NST	1" NPSH	PT-HA2510
2-1/2" NST	1-1/2" NST	PT-HA2515F
1-1/2" NST	1" NPT	PT-HA1510T
2-1/2" NST	1" NPT	PT-HA2510T
2-1/2" NST	1-1/2" NPT	PT-HA2515T
2-1/2" NST	2" NPT	PT-HA2520T

Brass Female to Male Hex Nipple



Female Thread	Male Thread	Part #
1-1/2" NPT	1-1/2" NST	PT-FM1515F
2" NPT	1-1/2" NST	PT-FM2015F
3" NPT	2-1/2" NST	PT-FM3025F

Other configurations available upon request.

Brass Double Male Hex Nipple



Female Thread	Male Thread	Part #
1-1/2" NPT	1" NST	PT-DMH1510F

Thermoplastic Fog Nozzle



*-Red Polycarbonate with Brass Stem.
-For use up to 100 psi.
(WATER ONLY)
-Adjusts from straight stream to fog.*

Size	Thread	Part #
3/4"	GHT	PT-FNB75GHT
1"	NPS	PT-FNB100S
1-1/2"	NPS	PT-FNB150S
1"	NST	PT-FNB100NST
1-1/2"	NST	PT-FNB150NST

** 120° Spray for 3/4" nozzles.*

Brass Industrial Fog Nozzle



*-Shut off - Straight stream - Fog.
-Delivers 30° - 60° - 90° fog pattern.
-Supplied with bumper.
-U/L listed and factory mutual approved for class A and B fires.
-For use up to 100 psi.
(WATER ONLY)*

Size	Thread	Part #
3/4"	NPSH	PT-BFN75
1"	NPSH	PT-BFN100
1-1/2"	NPSH	PT-BFN150
1"	NST (NH)	PT-BFN100NST
1-1/2"	NST (NH)	PT-BFN150NST

Plain Hose Nozzle

Size	Thread	Part #
3/4"	GHT	PT-BN6
1"	NPSH	PT-BN10
1-1/2"	NPSH	PT-BN15



Adjustable Hydrant Wrench

Description	Part #
Malleable Iron	PT-AHW



5 Hole Hydrant Wrench

Description	Part #
Malleable Iron	PT-PHW



PT45 RUBBER COVER HOSE

P T 4 5 B l a c k o r Y e l l o w



Powertrack International's **PT45 Rubber Cover Hose** is constructed of seamless synthetic nitrile rubber with high tensile synthetic woven yarn. The cover is abrasion and oil-resistant. Chemically resistant to acids, alcohols, alkalis, and hydrocarbons. Temperature range is -35°F to +200°F. Available in black or Hi-Visibility yellow.

PT45 Hose Specifications:

Black Part #	Yellow Part #	Diameter	Service Test Pressure (psi)	Acceptance Test Pressure (psi)	Burst Pressure (psi)
PT45-BK-24	PT45-YL-24	1-1/2"	250	500	800
PT45-BK-28	PT45-YL-28	1-3/4"	250	500	800
PT45-BK-32	PT45-YL-32	2"	250	500	750
PT45-BK-40	PT45-YL-40	2-1/2"	250	500	750
PT45-BK-48	PT45-YL-48	3"	250	500	750
PT45-BK-64	PT45-YL-64	4"	250	500	750
PT45-BK-80	PT45-YL-80	5"	200	400	600
PT45-BK-96	PT45-YL-96	6"	150	300	500

PT45 Rubber Cover Hose is coupled with internally expanded fittings.
Consult Powertrack International for available end styles.

SHANK HOSE COUPLINGS

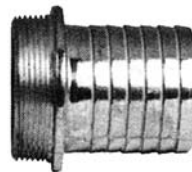
Aluminum With Brass Swivel Nut

Complete Coupling



Size	NPT Part #	NST Part #
1-1/2"	PT-CAB150	PT-CAB150N
2"	PT-CAB200	---
2-1/2"	PT-CAB250	PT-CAB250N
3"	PT-CAB300	---
4"	PT-CAB400	---
6"	PT-CAB600	---

Male Shank



Size	NPT Part #	NST Part #
1-1/2"	PT-MA150	PT-MA150N
2"	PT-MA200	---
2-1/2"	PT-MA250	PT-MA250N
3"	PT-MA300	---
4"	PT-MA400	---
6"	PT-MA600	---

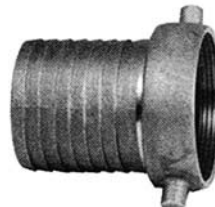
* All 3" to 6" males have pin lugs

Shank Gaskets



Size	NPT Part #	NST Part #
1-1/2"	PT-KRW20	PT-KRW2075
2"	PT-KRW25	---
2-1/2"	PT-KRW30	PT-KRW3075
3"	PT-KRW35	---
4"	PT-KRW40	---
6"	PT-KRW60	---

Female Shank



Size	NPT Part #	NST Part #
1-1/2"	PT-FAB150	PT-FAB150N
2"	PT-FAB200	---
2-1/2"	PT-FAB250	PT-FAB250N
3"	PT-FAB300	---
4"	PT-FAB400	---
6"	PT-FAB600	---

* All Short Shank Couplings are also available in Brass including Brass Swivel Nut, Plated Malleable Iron including Iron Swivel Nut, or Plated Malleable Iron with Brass Swivel Nut.

** All Short Shank Couplings are available in NST (NH) thread.

SHANK HOSE COUPLINGS

Combination Hose Nipple

Combination Hose Nipple



Plated Steel and Unplated Steel sizes 1/2" - 2" are available in knurled version upon request.

Brass and Aluminum sizes 1/2" - 3/4" are available in knurled version upon request.

Size	Plated Steel NPT Thread	Unplated Steel NPT Thread	316 Stainless Steel NPT Thread	Brass NPT Thread	Aluminum NPT Thread	Hastelloy NPT Thread
	Part #	Part #	Part #	Part #	Part #	Part #
1/2"	PT-STC1	PT-ST1	PT-RST1*	PT-BST1	PT-AST1	-
3/4"	PT-STC5	PT-ST5	PT-RST5*	PT-BST5	PT-AST5	-
1"	PT-STC10	PT-ST10	PT-RST10	PT-BST10	PT-AST10	-
1-1/4"	PT-STC15	PT-ST15	PT-RST15	PT-BST15	PT-AST15	-
1-1/2"	PT-STC20	PT-ST20	PT-RST20	PT-BST20	PT-AST20	-
2"	PT-STC25	PT-ST25	PT-RST25	PT-BST25	PT-AST25	PT-HST25
2-1/2"	PT-STC30	PT-ST30	PT-RST30	PT-BST30	PT-AST30	-
3"	PT-STC35	PT-ST35	PT-RST35	PT-BST35	PT-AST35	PT-HST35
4"	PT-STC40	PT-ST40	PT-RST40	PT-BST40	PT-AST40	-
5"	PT-STC50	PT-ST50	PT-RST50	-	PT-AST50	-
6"	PT-STC60	PT-ST60	PT-RST60	-	PT-AST60	-
8"	PT-STC80	PT-ST80	PT-RST80	-	-	-
10"	PT-STC100	PT-ST100	-	-	-	-
12"	PT-STC120	PT-ST120	-	-	-	-

* Made from casting.

CAM AND GROOVE

Aluminum, Malleable Iron, and Stainless Steel

TYPE A

(Male Adapter x Female NPT)



Size	Aluminum Part #	Malleable Iron Part #	Stainless Steel Part #
1/2"	PT-50-A-AL	---	PT-50-A-SS
3/4" x 1/2"	PT-7550-A-AL	---	PT-7550-A-SS
3/4"	PT-75-A-AL	---	PT-75-A-SS
1"	PT-100-A-AL	---	PT-100-A-SS
1-1/4"	PT-125-A-AL	---	PT-125-A-SS
1-1/2"	PT-150-A-AL	PT-150-A-MI	PT-150-A-SS
2"	PT-200-A-AL	PT-200-A-MI	PT-200-A-SS
2-1/2"	PT-250-A-AL	---	PT-250-A-SS
3"	PT-300-A-AL	PT-300-A-MI	PT-300-A-SS
4"	PT-400-A-AL	PT-400-A-MI	PT-400-A-SS
5"	PT-500-A-AL	PT-500-A-MI	PT-500-A-SS
6"	PT-600-A-AL	---	PT-600-A-SS
*8"	PT-800-A-AL	---	---
*8" BL	PT-801-A-AL	---	---

TYPE B

(Female Coupling x Male NPT)



Size	Aluminum Part #	Malleable Iron Part #	Stainless Steel Part #
1/2"	PT-50-B-AL	---	PT-50-B-SS
3/4"	PT-75-B-AL	---	PT-75-B-SS
1"	PT-100-B-AL	---	PT-100-B-SS
1-1/4"	---	---	---
1-1/2"	PT-150-B-AL	PT-150-B-MI	PT-150-B-SS
2"	PT-200-B-AL	PT-200-B-MI	PT-200-B-SS
2-1/2"	---	---	PT-250-B-SS
3"	PT-300-B-AL	PT-300-B-MI	PT-300-B-SS
4"	PT-400-B-AL	PT-400-B-MI	PT-400-B-SS
5"	PT-500-B-AL	---	---
6"	PT-600-B-AL	---	PT-600-B-SS
8"	PT-800-B-AL	---	---

* Cam & Groove couplings do not interchange in 8" size.

CAM AND GROOVE

Aluminum, Malleable Iron, and Stainless Steel

TYPE C

(Female Coupling x Hose Shank)



Size	Aluminum Part #	Malleable Iron Part #	Stainless Steel Part #
1/2"	PT-50-C-AL	---	PT-50-C-SS
3/4"	PT-75-C-AL	---	PT-75-C-SS
1"	PT-100-C-AL	---	PT-100-C-SS
1-1/4"	---	---	PT-125-C-SS
1-1/2"	PT-150-C-AL	PT-150-C-MI	PT-150-C-SS
2"	PT-200-C-AL	PT-200-C-MI	PT-200-C-SS
2-1/2"	---	---	PT-250-C-SS
3"	PT-300-C-AL	PT-300-C-MI	PT-300-C-SS
4"	PT-400-C-AL	PT-400-C-MI	PT-400-C-SS
5"	PT-500-C-AL	---	PT-500-C-SS
6"	PT-600-C-AL	---	PT-600-C-SS
8"	PT-800-C-AL	---	---

TYPE D

(Female Coupling x Female NPT)



Size	Aluminum Part #	Malleable Iron Part #	Stainless Steel Part #
1/2"	PT-50-D-AL	---	PT-50-D-SS
3/4"	PT-75-D-AL	---	PT-75-D-SS
1"	PT-100-D-AL	---	PT-100-D-SS
1-1/4"	---	---	PT-125-D-SS
1-1/2"	PT-150-D-AL	PT-150-D-MI	PT-150-D-SS
2"	PT-200-D-AL	PT-200-D-MI	PT-200-D-SS
2-1/2"	---	---	PT-250-D-SS
3"	PT-300-D-AL	PT-300-D-MI	PT-300-D-SS
4"	PT-400-D-AL	PT-400-D-MI	PT-400-D-SS
5"	PT-500-D-AL	PT-500-D-MI	PT-500-D-SS
6"	PT-600-D-AL	---	PT-600-D-SS
8"	PT-800-D-AL	---	---

TYPE E

(Male Adapter x Hose Shank)



Size	Aluminum Part #	Malleable Iron Part #	Stainless Steel Part #
1/2"	PT-50-E-AL	---	PT-50-E-SS
3/4" x 1/2"	PT-7550-E-AL	---	PT-7550-E-SS
3/4"	PT-75-E-AL	---	PT-75-E-SS
1"	PT-100-E-AL	---	PT-100-E-SS
1-1/4"	PT-125-E-AL	---	PT-125-E-SS
1-1/2"	PT-150-E-AL	PT-150-E-MI	PT-150-E-SS
2"	PT-200-E-AL	PT-200-E-MI	PT-200-E-SS
2-1/2"	PT-250-E-AL	---	PT-250-E-SS
3"	PT-300-E-AL	PT-300-E-MI	PT-300-E-SS
4"	PT-400-E-AL	PT-400-E-MI	PT-400-E-SS
5"	PT-500-E-AL	---	PT-500-E-SS
6"	PT-600-E-AL	---	PT-600-E-SS
*8"	PT-800-E-AL	---	---
*8" BL	PT-801-E-AL	---	---

TYPE F

(Male Adapter x Male NPT)



Size	Aluminum Part #	Malleable Iron Part #	Stainless Steel Part #
1/2"	PT-50-F-AL	---	PT-50-F-SS
3/4" x 1/2"	PT-7550-F-AL	---	PT-7550-F-SS
3/4"	PT-75-F-AL	---	PT-75-F-SS
1"	PT-100-F-AL	---	PT-100-F-SS
1-1/4"	PT-125-F-AL	---	PT-125-F-SS
1-1/2"	PT-150-F-AL	PT-150-F-MI	PT-150-F-SS
2"	PT-200-F-AL	PT-200-F-MI	PT-200-F-SS
2-1/2"	PT-250-F-AL	---	PT-250-F-SS
3"	PT-300-F-AL	PT-300-F-MI	PT-300-F-SS
4"	PT-400-F-AL	PT-400-F-MI	PT-400-F-SS
5"	PT-500-F-AL	---	---
6"	PT-600-F-AL	---	PT-600-F-SS
*8"	PT-800-F-AL	---	---
*8" BL	PT-801-F-AL	---	---

TYPE DC

(Dust Cap)



Size	Aluminum Part #	Malleable Iron Part #	Stainless Steel Part #
1/2"	PT-50-DC-AL	---	PT-50-DC-SS
3/4"	PT-75-DC-AL	---	PT-75-DC-SS
1"	PT-100-DC-AL	---	PT-100-DC-SS
1-1/4"	---	---	---
1-1/2"	PT-150-DC-AL	---	PT-150-DC-SS
2"	PT-200-DC-AL	PT-200-DC-MI	PT-200-DC-SS
2-1/2"	---	---	PT-250-DC-SS
3"	PT-300-DC-AL	PT-300-DC-MI	PT-300-DC-SS
4"	PT-400-DC-AL	PT-400-DC-MI	PT-400-DC-SS
5"	PT-500-DC-AL	---	PT-500-DC-SS
6"	PT-600-DC-AL	---	PT-600-DC-SS
8"	PT-800-DC-AL	---	---

TYPE DP

(Dust Plug)



Size	Aluminum Part #	Malleable Iron Part #	Stainless Steel Part #
1/2"	PT-50-DP-AL	---	PT-50-DP-SS
3/4"	PT-75-DP-AL	---	PT-75-DP-SS
1"	PT-100-DP-AL	---	PT-100-DP-SS
1-1/4"	PT-125-DP-AL	---	PT-125-DP-SS
1-1/2"	PT-150-DP-AL	PT-150-DP-MI	PT-150-DP-SS
2"	PT-200-DP-AL	PT-200-DP-MI	PT-200-DP-SS
2-1/2"	PT-250-DP-AL	---	PT-250-DP-SS
3"	PT-300-DP-AL	PT-300-DP-MI	PT-300-DP-SS
4"	PT-400-DP-AL	PT-400-DP-MI	PT-400-DP-SS
5"	PT-500-DP-AL	---	---
6"	PT-600-DP-AL	---	PT-600-DP-SS
*8"	PT-800-DP-AL	---	---
*8" BL	PT-801-DP-AL	---	---

WARNING:
UNDER NO CIRCUMSTANCES
SHOULD CAM AND GROOVE COUPLINGS
BE USED FOR COMPRESSED AIR OR
STEAM SERVICE!

* Cam & Groove couplings do not interchange in 8" size.

CAM AND GROOVE

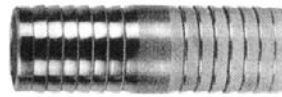
Gaskets, Steel Hose Mender, and Round Hole Strainer

Cam and Groove Gaskets



Size	Buna-N
1/2"	PT-50-G-BU
3/4"	PT-75-G-BU
1"	PT-100-G-BU
1-1/4"	PT-125-G-BU
1-1/2"	PT-150-G-BU
2"	PT-200-G-BU
2-1/2"	PT-250-G-BU
3"	PT-300-G-BU
4"	PT-400-G-BU
5"	PT-500-G-BU
6"	PT-600-G-BU
8"	PT-800-G-BU

Steel Hose Mender



Size	Part #
1/2"	PT-DM1
3/4"	PT-DM6
1"	PT-DM11
1-1/4"	PT-DM16
1-1/2"	PT-DM21
2"	PT-DM26
2-1/2"	PT-DM31
3"	PT-DM36
4"	PT-DM46
6"	PT-DM66

Round Hole Strainer



Size	Part #
1-1/2"	PT-RHS20
2"	PT-RHS25
2-1/2"	PT-RHS30
3"	PT-RHS35
4"	PT-RHS40
5"	PT-RHS50
6"	PT-RHS60
8"	PT-RHS80
10"	PT-RHS100
12"	PT-RHS120

REDUCING CAM AND GROOVE COUPLINGS

Aluminum, Brass, and Stainless Steel

Type A Adapter x Female NPT



reducing male adapter x female NPT

Size	Aluminum Part Number	Stainless Steel Part Number
2" x 1-1/2"	PT-2015-A-AL	PT-2015-A-SS*
2" x 3"	PT-2030-A-AL	PT-2030-A-SS
3" x 2"	PT-3020-A-AL	PT-3020-A-SS
3" x 4"	PT-3040-A-AL	-
4" x 3"	PT-4030-A-AL	PT-4030-A-SS*
4" x 6"	PT-4060-A-AL	-
6" x 4"	PT-6040-A-AL	PT-6040-A-SS*

Type B Coupler x Male NPT



reducing coupler x male NPT

Size	Aluminum Part Number	Stainless Steel Part Number
1-1/2" x 1"	PT-1510-B-AL	PT-1510-B-SS*
2" x 1-1/2"	PT-2015-B-AL	PT-2015-B-SS*
2" x 3"	PT-2030-B-AL	-
3" x 2"	PT-3020-B-AL	PT-3020-B-SS*
3" x 4"	PT-3040-B-AL	-
4" x 3"	PT-4030-B-AL	PT-4030-B-SS*

*Parts are produced as a welded fabrication.

Type C Coupler x Hose Shank



reducing female coupler x hose shank

Size	Aluminum Part Number	Stainless Steel Part Number
2" x 1-1/2"	PT-2015-C-AL*	PT-2015-C-SS*
3" x 2"	PT-3020-C-AL	PT-3020-C-SS
3" x 2- 1/2"	-	PT-3025-C-SS
3" x 4"	PT-3040-C-AL	-
4" x 3"	PT-4030-C-AL	PT4030-C-SS*
5" x 4"	PT-5040-C-AL*	-

WARNING:
UNDER NO CIRCUMSTANCES
SHOULD CAM AND GROOVE COUPLINGS
BE USED FOR COMPRESSED AIR OR
STEAM SERVICE!

REDUCING CAM AND GROOVE COUPLINGS

Aluminum, Brass, and Stainless Steel



reducing female coupler x female NPT

Type D Coupler x Female NPT

Size	Aluminum Part Number	Brass Part Number	Stainless Steel Part Number
1-1/2" x 1"	PT-1510-D-AL*	-	PT-1510-D-SS*
2" x 1-1/2"	PT-2015-D-AL	-	PT-2015-D-SS
3" x 2"	PT-3020-D-AL	-	PT-3020-D-SS
4" x 3"	PT-4030-D-AL	PT-4030-D-BR	PT-4030-D-SS*
5" x 4"	PT-5040-D-AL*	-	-
6" x 4"	PT-6040-D-AL*	-	-



reducing male adapter x hose shank

Type E Adapter x Hose Shank

Size	Aluminum Part Number	Stainless Steel Part Number
2" x 1-1/2"	PT-2015-E-AL*	PT-2015-E-SS*
3" x 2"	-	PT-3020-E-SS*
3" x 2-1/2"	-	PT-3025-E-SS
4" x 3"	PT-4030-E-AL	PT-4030-E-SS*
5" x 4"	PT-5040-E-AL*	-

Coupler x Adapter

Size	Aluminum Part Number	Stainless Steel Part Number
1" x 1-1/2"	PT-1015-DA-AL*	PT-1015-DA-SS*
1-1/2" x 1"	PT-1510-DA-AL	PT-1510-DA-SS*
1-1/2" x 2"	PT-1520-DA-AL	PT-1520-DA-SS
2" x 1"	PT-2010-DA-AL*	PT-2010-DA-SS*
2" x 1-1/2"	PT-2015-DA-AL	PT-2015-DA-SS
2" x 2-1/2"	PT-2025-DA-AL*	PT-2025-DA-SS*
2" x 3"	PT-2030-DA-AL	PT-2030-DA-SS
2" x 4"	PT-2040-DA-AL	PT-2040-DA-SS*
2-1/2" x 2"	-	PT-2520-DA-SS*
2-1/2" x 3"	-	PT-2530-DA-SS*
3" x 1-1/2"	PT-3015-DA-AL	PT-3015-DA-SS*
3" x 2"	PT-3020-DA-AL	PT-3020-DA-SS
3" x 2-1/2"	PT-3025-DA-AL*	PT-3025-DA-SS*
3" x 4"	PT-3040-DA-AL	PT-3040-DA-SS
3" x 6"	PT-3060-DA-AL*	PT-3060-DA-SS*
4" x 2"	PT-4020-DA-AL	PT-4020-DA-SS*
4" x 2-1/2"	PT-4025-DA-AL	PT-4025-DA-SS*
4" x 3"	PT-4030-DA-AL	PT-4030-DA-SS
4" x 5"	PT-4050-DA-AL	-
4" x 6"	PT-4060-DA-AL	PT-4060-DA-SS*
5" x 3"	PT-5030-DA-AL*	PT-5030-DA-SS*
5" x 4"	PT-5040-DA-AL	PT-5040-DA-SS*
5" x 6"	PT-5060-DA-AL*	PT-5060-DA-SS
6" x 3"	PT-6030-DA-AL	PT-6030-DA-SS*
6" x 4"	PT-6040-DA-AL	PT-6040-DA-SS
6" x 5"	PT-6050-DA-AL	PT-6050-DA-SS*
8" x 6"	PT-8060-DA-AL**	-



3" coupler x 1-1/2" adapter



4" coupler x 6" adapter



3" coupler x 2-1/2" adapter



5" coupler x 6" adapter



reducing male adapter x male NPT

Type F Adapter x Male NPT

Size	Aluminum Part Number	Stainless Steel Part Number
1-1/2" x 2"	PT-1520-F-AL	-
2" x 1-1/4"	PT-2015-F-AL	PT-2015-F-SS*
2" x 3"	PT-2030-F-AL	-
3" x 1-1/2"	PT-3015-F-AL	PT-3015-F-SS*
3" x 2"	PT-3020-F-AL	PT-3020-F-SS
3" x 4"	PT-3040-F-AL	-
4" x 3"	PT-4030-F-AL	PT-4030-F-SS*

Size	Aluminum Hard Coat Part Number	Brass Part Number	Iron Part Number
3" x 2"	PT-3020-DA-ALH	PT-3020-DA-BR	PT-3020-DA-MI
3" x 4"	-	PT-3040-DA-BR	-
4" x 3"	PT-4030-DA-ALH	PT-4030-DA-BR	PT-4030-DA-MI
6" x 4"	-	PT-6040-DA-BR	PT-6040-DA-MI

*Parts are produced as a welded fabrication.

**The 8" coupler has 4 cam arms and does not interchange.

HOSE BANDING TOOLS

CENTER PUNCH TOOLS



Center Punch Tools Specifications:

Description	Part Number
Center Punch Tool for 5/8" wide clamps	HBC-300

CENTER PUNCH CLAMPS

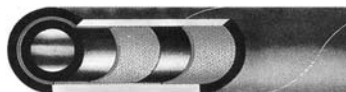
Center Punch Clamps Specifications:



I.D. Size	Galvanized Steel Part Number	Galvanized Steel Dimensions	Stainless Steel Part Number	Stainless Steel Dimensions
13/16"	F3	3/8" wide / .025 thick	FS3	3/8" wide / .020 thick
1-3/8"	F311	3/8" wide / .025 thick	FS311	3/8" wide / .020 thick
1"	F4	5/8" wide / .025 thick	FS4	5/8" wide / .022 thick
1-1/4"	F5	5/8" wide / .025 thick	FS5	5/8" wide / .022 thick
1-1/2"	F6	5/8" wide / .031 thick	FS6	5/8" wide / .022 thick
1-3/4"	F7	5/8" wide / .031 thick	FS7	5/8" wide / .022 thick
2"	F8	5/8" wide / .031 thick	FS8	5/8" wide / .022 thick
2-1/4"	F9	5/8" wide / .031 thick	FS9	5/8" wide / .022 thick
2-1/2"	F10	5/8" wide / .031 thick	FS10	5/8" wide / .022 thick
2-3/4"	F11	5/8" wide / .031 thick	FS11	5/8" wide / .022 thick
3"	F12	5/8" wide / .031 thick	FS12	5/8" wide / .022 thick
3-1/2"	F14	5/8" wide / .031 thick	FS14	5/8" wide / .022 thick
4"	F16	5/8" wide / .031 thick	FS16	5/8" wide / .022 thick
4-1/2"	F18	5/8" wide / .031 thick	FS18	5/8" wide / .022 thick
5"	F20	5/8" wide / .031 thick	FS20	5/8" wide / .022 thick
6"	F24	5/8" wide / .031 thick	FS24	5/8" wide / .022 thick
7"	F28	5/8" wide / .031 thick	FS28	5/8" wide / .022 thick
8"	F32	5/8" wide / .031 thick	FS32	5/8" wide / .022 thick

SANDBLAST HOSE AND ASSEMBLIES

Up To Four Times More Abrasion Resistant



Powertrack International's **Sandblast Hose** is designed to convey abrasive sand and shot blast material. The natural black rubber tube is static conductive. With an SBR black cover and four high tensile synthetic plies the Sandblast Hose provides excellent abrasion resistance.

Sandblast Hose Specifications:

Part Number	I.D. in.	O.D. in.	Working Pressure (psi)	Burst Pressure (psi)	Approx. Weight lbs./ft.
PT83-12	3/4"	1.50	150	630	0.61
PT83-16	1"	1.89	150	630	0.88
PT83-20	1-1/4"	2.16	150	630	1.15
PT83-24	1-1/2"	2.36	150	600	1.43
PT83-32	2"	2.89	150	600	1.73
PT83-48	3"	3.89	150	600	3.05

SANDBLAST HOSE COUPLINGS

Aluminum, Brass, and Plated Steel

Sandblast Natural Rubber Gaskets



Description	Part #
Natural Rubber	PT-SBG

External Nozzle Holder



Size	Aluminum Part #	Brass Part #
*1/2"	PT-NH-AL050	---
3/4"	PT-NH-AL1	PT-NH-BR1
1"	PT-NH-AL2	PT-NH-BR2
1-1/4"	PT-NH-AL3	PT-NH-BR3
1-1/2"	PT-NH-AL4	PT-NH-BR4

** To be used on 1.06 OD Hose only.*

Quick Disconnect End



Size	Aluminum Part #	Brass Part #
*1/2"	PT-Q-AL050	---
3/4"	PT-Q-AL1	PT-Q-BR1
1"	PT-Q-AL2	PT-Q-BR2
1-1/4"	PT-Q-AL3	PT-Q-BR3
1-1/2"	PT-Q-AL4	PT-Q-BR4

** To be used on 1.06 OD Hose only.*

Quick Disconnect Couplings x Female NPT Quick Disconnect Threaded Adapters



Size	Aluminum Part #	Brass Part #
1-1/4"	PT-SB-AL1	PT-SB-BR1
1-1/2"	PT-SB-AL2	PT-SB-BR2

STEAM HOSE AND ASSEMBLIES

Available In Black or Red

Black Steam Hose



Powertrack International's **Black Steam Hose** is designed for saturated and super-heated steam services up to 450°F and 250 PSI working pressure. The Black Steam Hose has an EPDM black tube with high-tensile steel wire reinforcement in a black EPDM cover. Available in custom and bulk assemblies.

Powertrack's suggested couplings for the Black Steam Hose can be found on page 14.

Black Steam Hose Specifications:

Part Number	Hose I.D. in.	Nominal Hose O.D. in.	Working Pressure (psi)	Plies of Rein.	Approx. Weight lbs./ft.
PT-58-BKSTEAM-08	1/2"	0.95	250	2	0.30
PT-58-BKSTEAM-12	3/4"	1.21	250	2	0.45
PT-58-BKSTEAM-16	1"	1.50	250	2	0.60
PT-58-BKSTEAM-20	1-1/4"	1.80	250	2	0.85
PT-58-BKSTEAM-24	1-1/2"	2.10	250	2	1.10
PT-58-BKSTEAM-32	2"	2.65	250	2	1.55

Red Steam Hose



Powertrack International's **Red Steam Hose** is designed for saturated and super heated steam services up to 450°F and 250 PSI working pressure. The Red Steam Hose has an EPDM black tube with high-tensile steel wire reinforcement in a red EPDM cover.

Powertrack's suggested couplings for the Red Steam Hose can be found on page 14.

Red Steam Hose Specifications:

Part Number	Hose I.D. in.	Nominal Hose O.D. in.	Working Pressure (psi)	Plies of Rein.	Approx. Weight lbs./ft.
PT58-RDSTEAM-08	1/2"	0.95	250	2	0.30
PT58-RDSTEAM-12	3/4"	1.21	250	2	0.45
PT58-RDSTEAM-16	1"	1.50	250	2	0.60
PT58-RDSTEAM-20	1-1/4"	1.80	250	2	0.85
PT58-RDSTEAM-24	1-1/2"	2.10	250	2	1.10
PT58-RDSTEAM-32	2"	2.65	250	2	1.55

Warning: Steam is a very hazardous material. It can cause severe scalding at low pressure and potentially fatal burns at high pressure. Drain steam hose after each use.

Powertrack International, Inc. was founded in 1974 and has been supplying industrial hose and fitting products for over 36 years. Powertrack's continued success directly correlates to our primary interest, customer satisfaction.

The desire to supply our customers with the highest quality products, fastest service, and extremely competitive pricing is achieved through the efforts of our dedicated and knowledgeable employees.

HAZARDOUS WASTE



HYDRO BLASTING



PRESSURE WASHING



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13225 FM 529, Bldg. #E
Houston, TX 77041
800-937-2269
Phone: (713) 466-1745
Fax: (713) 466-3716

721 W. 15th St
Long Beach, CA 90813
800-925-3414
Phone: (562) 436-9088
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