

Corrosion Control Equipment and Supplies

Houston Office 248 McCarty Dr. P.O. Box 15214 Houston TX, 77220-5214 (713) 672-8251 Fax (713) 672-6336 Email houston@clemtex.com

1-800-CLEMTEX www.clemtex.com

Corpus Christi Branch 4750 Westway P.O. Box 5036 Corpus Christi, TX 78465

(361) 882-8282 Fax (361) 882-6029 Email corpus@clemtex.com Dallas Branch
4770 Gretna
Dallas, TX 75207
(214) 631-0584
Fax (214) 631-5824
Email dallas@clemtex.com



TECHNICAL DATA SHEET

Note: For safe, efficient blasting, read and follow the owner's manual and seek training for everyone who will use this equipment.

Purpose

4-ply blast hose is used in industrial settings where external scuffing and occasional light vehicle traffic is expected. It can be used with all common blast media.

Description of Operation

Clemco 4-ply blast hose accepts properly sized blast couplings and nozzle holders. The coupled hose can attach to any blast machine fitted with quick coupling connections.

4-ply hose is widely used in shipyards and railyards because it stands up to external abrasions from being dragged about the blast site. The tough outer casing of 4-ply blast hose can even withstand occasional light vehicle traffic without collapsing.

For applications where 4-ply blast hoses are used, a 10- to 15-foot length of Clemco Supa hose can be connected as the last section before the nozzle. This whip hose is easier for the operator to bend and maneuver.

Advantages

- 4-ply hose has a durable outer casing compared to 2-braid and Supa hose
- Inner tube wall of 1/4-inch thick SBR rubber treated with static-dissipating compound
- Four-layer outer casing of cloth and rubber-impregnated fiber winding
- Casing is pin-pricked to prevent formation of air pockets between layers

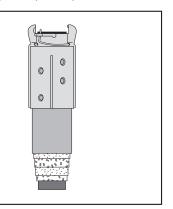
Description

Durable, reinforced 4-ply blast hose, rated at 175 psi working pressure.

Blast Hose, 4-Ply

Stock No. 23444, 23445, 23446, 23447, 23448, 23449, 23450, 23451, 23452, 23453, 23455, 24750





Options and Accessories

| - F |
|--------------------------------|
| Description Stock No. |
| For 1/2-inch 4-ply |
| CHE-1/2 aluminum nozzle holder |
| (3/4" thread)00577 |
| CQA-1/2 aluminum coupling00599 |
| For 3/4-inch 4-ply |
| NHP-1 nylon nozzle holder |
| (contractor thread)04106 |
| HEP-1 nylon nozzle holder |
| (1-1/4" thread)07720 |
| CQP-1 nylon coupling08412 |
| For 1-inch 4-ply |
| NHP-2 nylon nozzle holder, |
| (contractor thread)04127 |
| CQP-2 nylon coupling21711 |
| For 1-1/4-inch 4-ply |
| NHP-3 nylon nozzle holder, |
| (contractor thread)04128 |
| CQP-3 nylon coupling08414 |
| For 1-1/2-inch 4-ply |
| CFP cplg nozzle holder07716 |
| FHP cplg nozzle holder07718 |
| CFPM cplg nozzle holder07719 |
| CQP-4 nylon coupling07714 |
| , |

Related Clemco Literature

| Contractor Series Catalog | .21385 |
|--------------------------------------|--------|
| Abrasive Blasting Safety Practices . | .22090 |
| Blast Off 2 | .09294 |
| Safety Cable TDS | .21970 |
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| Uncoupled, 4-ply Blast Hose | G. 1.N |
|--------------------------------|------------|
| Description | Stock No. |
| 1/2" ID x 1-3/16" OD* x 25 ft. | 23444 |
| 1/2" ID x 1-3/16" OD* x 50 ft. | |
| 3/4" ID x 1-1/2" OD* x 25 ft. | 23446 |
| 3/4" ID x 1-1/2" OD* x 50 ft. | |
| 3/4" ID x 1-1/2" OD* x 100 ft. | |
| 1" ID x 1-7/8" OD* x 25 ft | 23455 |
| 1" ID x 1-7/8" OD* x 50 ft | |
| 1" ID x 1-7/8" OD * x 100 ft | 23449 |
| | |
| 1-1/4" ID x 2-3/32" OD* x 50 | |
| 1-1/4" ID x 2-3/32" OD* x 100 | 0 ft 23451 |
| 1-1/2" ID x 2-3/8" OD* x 50 f | t 23452 |
| 1-1/2" ID x 2-3/8" OD* x 100 | |
| Blast Hose Safety Cables | |
| For 1/2" to 1-1/4" OD hose | 15012 |
| | |
| For 1-1/2" to 3" OD hose | 15013 |

*OD spec is held for 6 inches from each end.

Color - Black Ships coiled and shrink wrapped.

| Stock No. | Weight | Stock No. | Weight |
|-----------|--------|-----------|---------|
| 23444 | 12 lbs | 23449 | 109 lbs |
| 23445 | 24 lbs | 23450 | 60 lbs |
| 23446 | 18 lbs | 23451 | 121 lbs |
| 23447 | 35 lbs | 23452 | 65 lbs |
| 23455 | 27 lbs | 23453 | 130 lbs |
| 23448 | 54 lbs | 24750 | 64 lbs |

Authorized Distributor:



ISO 9001:2000 certified. Clemco is committed to continuous product improvement. Specifications are subject to change without notice.