CLEMCO
The Performance System

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

Two-braid hose is used in industrial settings where external scuffing is expected. It can be used with all common blast media. Clemco 2-braid blast hose has a durable outer casing and is more flexible than 4-ply hose.

Description of Operation

Clemco 2-braid blast hose accepts properly sized couplings and nozzle holders. The coupled hose can attach to any blast machine rated at up to 150 psi. Two-braid hose is widely used in shipyards and railyards because it stands up to external abrasions from being dragged about the blast site.

For applications where 2-braid blast hoses are used (for their more durable outer casing), 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 manuever.

Advantages

- More durable outer casing than Supa hose
- Inner tube wall of SBR rubber treated with static-dissipating compound, up to $^{5}/_{16}$-inch thick depending upon hose size
- Two-layer outer casing of cloth and rubber-impregnated fiber winding
- Casing is pin-pricked to prevent formation of air pockets between layers
- More flexible than 4-ply blast hose

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

Description

Durable, reinforced 2-braid blast hose, rated at 175 psi working pressure.

Related Clemco Literature

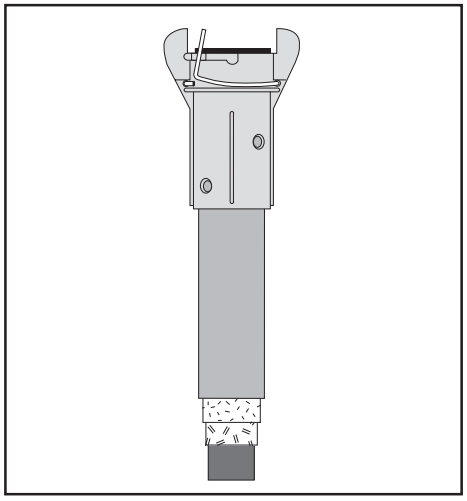
Description	Stock No.
Contractor Series Catalog	21385
Abrasive Blasting Safety Practices	22090
Blast Off 2	09294
Safety Cable TDS	21970

Options and Accessories

For 1/2-inch 2-braid	
CHE-1/2 nylon nozzle holder, contractor thread	00577
CQA-1/2 aluminum coupling	00599
For 3/4-inch 2-braid	
NHP-1 nylon nozzle holder, contractor thread	04106
CQP-1 nylon coupling	08412
HEP-1 nylon nozzle holder, fine thread	07720
For 1-inch 2-braid	
NHP-2 nylon nozzle holder, contractor thread	04127
CQP-2 nylon coupling	21711
HEP-2 nylon nozzle holder, fine thread	07721
For $1^{1}/_{4}$-inch 2-braid	
NHP-3 nylon nozzle holder, contractor thread	04128
CQP-3 nylon coupling	08414
HEP-3 nylon nozzle holder, fine thread	07722

Blast Hose, 2-Braid

Stock No. 23750, 23751, 23752, 23753, 23754, 23755, 23756



Standard 2-Braid

Description	Stock No.
1/2" ID x $1^{7}/_{8}$" OD x 25'	23750
1/2" ID x $1^{7}/_{8}$" OD x 50'	23751
3/4" ID x $1^{7}/_{8}$" OD x 25'	23752
3/4" ID x $1^{7}/_{8}$" OD x 50'	23753
1" ID x $1^{7}/_{8}$" OD x 25'	23754
1" ID x $1^{7}/_{8}$" OD x 50'	23755
$1^{1}/_{4}$" ID x $2^{5}/_{32}$" OD x 50'	23756

Color - Green

Ships coiled and shrink wrapped.

Stock No.	Weight
23750	12 lbs
23751	26 lbs
23752	17 lbs
23753	35 lbs
23754	25 lbs
23755	51 lbs
23756	62 lbs

Blast hose safety cable 15013

Authorized Distributor:

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