

### Heavy Weight Dry Powder Delivery Hose



#### Application

- Discharge of dry powders under low pressure, such as cement, grains and animal feed transfer.

#### Cover

- Black conductive SBR/NR blend - abrasion and ozone resistant.

#### Reinforcement

- Spiraled high tensile textile cords.

#### Tube

- 1/4" thick black static conducting natural rubber, compounded to resist cutting by abrasive materials.

#### Branding

- ALFAGOMMA - ITALY T760 5 BAR (75 PSI) BULK MATERIAL DELIVERY (in white letters)
- Excessive bending during operation may cause premature wear.

Item #	Nominal I.D.	Nominal O.D.	Working Pressure	Temperature Range
T763AA400	4 in 102 mm	4.72 in 120 mm	75 psi 5 bar	-22 to 176 °F
T763AA500	5 in 127.0 mm	5.71 in 145 mm	75 psi 5 bar	-22 to 176 °F

### Bulk Material Suction Hose Series 4470



**Application:** For suction, discharge or gravity flow of abrasives from manufacturing, sandblast recovery, mineral processing power plants and spill recovery

- **Tube:** 1/4" pure gum rubber, tan color
- **Reinforcement:** Synthetic fabric with wire helix and static wire
- **Cover:** EPDM, fabric impression, corrugated, black
- **Branding:** Jason logo 4470 Dry Bulk S/D WP (PSI) (BAR). White Mylar Longitudinal Stripe
- **Temperature Range:** -40°F (-40°C) to 180°F (82°C)
- **Features:** Highly abrasion resistant 1/4" gum tube, flexible for tight bends. Weather and ozone resistant. Static wore, when properly grounded, dissipates static electricity

- **Standard Lengths:** All sizes, 100 Ft.; 6" and 8", 50 ft.; 8", 20ft.
- **Vacuum Rating:** All sizes 28 in. Hg

Item #	Nominal I.D.	Nominal O.D.	Plies	Working Pressure	Weight	Min. Bend Radius
4470-0150	1 1/2 in 38.1 mm	2.10 in 53.34 mm	2	75 psi 5.17 bar	1.11 lb	4 in 101.60 mm
4470-0200	2 in 50.8 mm	2.60 in 66.04 mm	2	75 psi 5.17 bar	1.30 lb 1.93 kg	12 in 304.80 mm
4470-0250	2 1/2 in 63.5 mm	3.11 in 78.99 mm	2	75 psi 5.17 bar	1.65 lb 2.46 kg	17 in 431.80 mm
4470-0300	3 in 76.2 mm	3.66 in 92.96 mm	2	75 psi 5.17 bar	2.25 lb 3.35 kg	18 in 457.20 mm
4470-0400	4 in 101.6 mm	4.69 in 119.13 mm	2	75 psi 5.17 bar	2.93 lb 4.36 kg	24 in 609.60 mm
4470-0500	5 in 127.0 mm	5.70 in 144.78 mm	2	75 psi 5.17 bar	3.83 lb 5.70 kg	33 in 832.20 mm
4470-0600	6 in 152.4 mm	6.73 in 170.94 mm	2	75 psi 5.17 bar	5 lb 7.44 kg	40 in 1016 mm
4470-0800	8 in 203.2 mm	9.13 in 231.90 mm	2	60 psi 4.14 bar	10.05 lb 14.96 kg	32 in 812.80 mm