

ASHFLEX

SAND BLASTING HOSE 10 BAR



The Sand Blasting Hose is a heavy-duty, abrasion-resistant hose designed for the conveyance of high-velocity abrasive materials, such as sand, steel shot, glass beads, or garnet, used in surface preparation and cleaning operations.

COMMON APPLICATION

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TYPICAL APPLICATIONS

- ✓ Abrasive blasting and sandblasting operations
- ✓ Surface cleaning and rust removal in shipbuilding and repair
- ✓ Grit blasting in construction and heavy equipment maintenance
- ✓ Paint and coating removal before reapplication
- ✓ Industrial equipment refurbishment and maintenance

KEY FEATURES



REINFORCEMENT

Multiple layers of high tensile synthetic cord and supported with helix wire



COVER

Black colour of NR blend compound



INNER TUBE

Antistatic black of NR blend compound



WORKING PRESSURE

Constant Pressure
10 Bar /
150 PSI



TEMPERATURE RANGE

-20°C to +80°C



SAFETY FACTOR

3 : 1



NOTE

Not suitable for wet abrasive blasting, corrosive chemicals, or petroleum products. Always follow safety guidelines for abrasive blasting operations and inspect hoses regularly for wear.



SPECIFICATIONS

| Part No. | ID | | OD | Working Pressure | | Burst Pressure | | Length |
|--------------|--------|-------|------|------------------|-------|----------------|-------|--------|
| | (inch) | (mm) | (mm) | (Bar) | (Psi) | (Bar) | (Psi) | (m) |
| ASH-SBH-2012 | 1/2" | 12.7 | 27 | 10 | 150 | 30 | 450 | 40 |
| ASH-SBH-2016 | 5/8" | 15.9 | 30 | 10 | 150 | 30 | 450 | 40 |
| ASH-SBH-2019 | 3/4" | 19.1 | 38 | 10 | 150 | 30 | 450 | 40 |
| ASH-SBH-2025 | 1" | 25.4 | 47 | 10 | 150 | 30 | 450 | 40 |
| ASH-SBH-2032 | 1-1/4" | 31.8 | 54 | 10 | 150 | 30 | 450 | 40 |
| ASH-SBH-2038 | 1-1/2" | 38.1 | 60 | 10 | 150 | 30 | 450 | 40 |
| ASH-SBH-2051 | 2" | 50.8 | 72 | 10 | 150 | 30 | 450 | 40 |
| ASH-SBH-2064 | 2-1/2" | 64 | 84 | 10 | 150 | 30 | 450 | 40 |
| ASH-SBH-2076 | 3" | 76.2 | 96 | 10 | 150 | 30 | 450 | 40 |
| ASH-SBH-2102 | 4" | 101.6 | 122 | 10 | 150 | 30 | 450 | 40 |
| ASH-SBH-2127 | 5" | 127 | 149 | 10 | 150 | 30 | 450 | 40 |
| ASH-SBH-2152 | 6" | 152 | 177 | 10 | 150 | 30 | 450 | 40 |

Brand Reference: ASHFLEX SAND BLASTING HOSE - ID 1/4" - W.P.10BAR/150PSI -