

Hot Air Blower Hose

The Hot Air Blower Hose is designed for bulk loading and unloading of dry materials in plants or transport vehicles. The hose transfers hot air from a compressor to the storage bin cargo bay to propel bulk product.

Typical Uses:

- Hot air blower systems
- In-plant transfer, delivery, loading & unloading
- General industrial
- Transportation

Markets:

- Compressors
- Dry cement delivery
- In-plant transfers
- Manifold blowers
- Tank truck
- Transportation

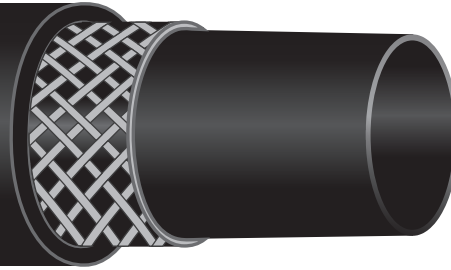
Fittings/Hose Tails:

- King combination
- Industrial fittings
- Single/double bolt
- Stainless steel band clamps



IRHABH

HOT AIR BLOWER HOSE



Construction

Inner Tube:

Black, smooth, heat resistant EPDM blended compound.

Reinforcement:

High strength synthetic cords plus embedded helix wire.

Cover:

Black, smooth (wrapped finish) EPDM blended compound, resistant to weathering and ozone.

Applications

Hardwall hose designed for conveyance of hot dry air from compressors to tank truck during transfer of dry bulk materials.

Temperature Range:

Air: Min -40°F, continuous 300°F,
Max Intermittent 356°F.

Markets

In-plant transfer Compressors
Transportation Manifold blowers
Tank truck Dry cement delivery

Hose Tails:

King combination
Industrial fittings
Single/double bolt
Stainless steel band clamps

PIRTEK HOT AIR BLOWER S/D IRHABH-200 2" (50.8MM) 150 PSI (10 BAR) W.P. -40°F +356°F

Lay line example: White text on black. **Comment:** Lay line example may not be a true indication of current status. Refer to PIRTEK for current information.

Product Code	Nominal ID		Cover OD		Working Pressure		Vacuum Rating
	ins	mm	ins	mm	PSI	Bar	in/hg
IRHABH-200	2	50.8	2.48	63.0	150	10	29.92
IRHABH-300	3	76.0	3.54	89.9	150	10	29.92
IRHABH-400	4	102	4.57	116.1	150	10	29.92

NOTE: Not for Steam Service



This page is part of a complete catalog containing technical and safety data.
All data must be reviewed when selecting a product.
PIRTEK reserves the right to change technical specifications without notice.