

## Vacuum Hose



### Wire-Reinforced, High Vacuum/Moderate Flow Clear Plastic Vacuum Hose: HS Series

**Construction:**

FDA approved clear PVC surrounding a Steel wire helix for reinforcement.

**Features:**

- Full vacuum rating
- Non-kinking/non-collapsible
- Clear PVC allows visual line inspection
- Glass smooth interior to reduce loss of flow
- Chemical resistant
- Grounding capable through wire
- No shrink characteristic under vacuum

**Application:**

Durable, rigid hose for full vacuum handling in non- and semi-porous applications requiring high vacuum and moderate air flow. Vacuum material handling applications throughout industry.

**Specifications:**

Working Pressure: 70 psi to 250 psi

Temperature Range: +25°F to +150°F (-4°C to 65°C)

Minimum Bend Radius: 1" to 4" (25.4 mm to 101.6

mm) - depending upon the hose diameter

ANVER Item No.	Inside Diameter in. (mm)	Features	Fittings for Hose	Clamps for Hose
HS30	1/4 (6.4)	Clear PVC, Steel Reinforced, Heavy Wall	1/4" Barb x 1/8" NPT 1/4" Barb x 1/4" NPT 1/4" Barb x 3/8" NPT	CLP-03-W
HS45	3/8 (9.5)	Clear PVC Steel, Reinforced, Heavy Wall	3/8" Barb x 1/8" NPT 3/8" Barb x 1/4" NPT 3/8" Barb x 3/8" NPT 3/8" Barb x 1/2" NPT	CLP-04-W
HS50	1/2 (12.7)	Clear PVC, Steel Reinforced, Heavy Wall	1/2" Barb x 1/4" NPT 1/2" Barb x 3/8" NPT 1/2" Barb x 1/2" NPT 1/2" Barb x 3/4" NPT	CLP-05-W
HS75	3/4 (19.1)	Clear PVC, Steel Reinforced, Standard Wall	3/4" Barb x 1/2" NPT 3/4" Barb x 3/4" NPT	CLP-10-W
HS100	1 (25.4)	Clear PVC, Steel Reinforced, Standard Wall	1" Barb x 3/4" NPT 1" Barb x 1" NPT	CLP-16-W
HS114	1¼ (31.8)	Clear PVC, Steel Reinforced, Standard Wall	1¼" Barb x 1¼" NPT	CLP-20-W
HS150	1½ (38.1)	Clear PVC, Steel Reinforced, Standard Wall	2" Barb x 1½" NPT	CLP-20-W
HS200	2 (50.8)	Clear PVC, Steel Reinforced, Standard Wall	2" Barb x 1½" NPT 2" Barb x 2" NPT	CLP-32-W

► This spec sheet was adapted for print from our website. Additional information and photos are available at [www.anver.com](http://www.anver.com). 6003801