

Product information is subject to change. For full details, visit our website or contact Customer Service.

HI-VAC™ CO-AX®

Hi-Vac Co-Ax hose is designed for the new vacuum assist systems using a bootless nozzle. Hi-Vac's inverted design pulls the vapor through the inner hose while fuel is dispensed in the outer hose. Its construction is uncomplicated, well-balanced and exceptionally easy to handle. Hi-Vac is UL Listed, CARB certified and delivers up to 12 gpm.

Coupling: Chrome plated brass metric thread (M34)

Retractor Clamp: Use product number 22973101611.
Max. tension is 10 lbs.



Resistance:



Branding:

Manufacturer's Identification,
Product Name UL Listed

Cover Color: Black
Oil Resistance: High, Medium-High
Construction:

Inner Hose Tube: NBR/PVC
Outer Hose Tube: NBR/PVC, RMA Class A
Inner Hose Cover: NBR/PVC
Outer Hose Cover: CSM, RMA Class B
Reinforcement: Braided steel wire

Temperature Range: -40°F to +180°F
-40°C to +82°C

Packaging: Depends on the order quantity

HI-VAC™-S CO-AX®

The Hi-Vac-S Co-Ax is a premium, advanced design hose for vacuum-assist Stage II systems using a bootless nozzle. This hose was developed for high volume, intensely competitive markets. Its lightweight and easy handling properties are designed in without sacrificing performance, strength or long service life. Hi-Vac-S is UL Listed, CARB certified and delivers up to 11 gpm.

Coupling: Chrome plated brass metric thread (M34)

Retractor Clamp: Use product number 22973101611.
Max. tension is 10 lbs.



Resistance:



Branding:

Manufacturer's Identification,
Product Name UL Listed

Cover Color: Black
Oil Resistance: High, Medium-High
Construction:

Inner Hose Tube: NBR/PVC
Outer Hose Tube: NBR/PVC, RMA Class A
Inner Hose Cover: NBR/PVC
Outer Hose Cover: CSM, RMA Class B
Reinforcement: Braided steel wire

Temperature Range: -40°F to +180°F
-40°C to +82°C

Packaging: Individual carton, 6 per master carton

| | Nominal I.D. | | Nominal O.D. | | Steel Braid Reinforcement | Working Pressure | | Min. Bend Radius | | Weight | |
|---------------------------|--------------|-------|--------------|-------|---------------------------|------------------|-------|------------------|--------|---------|--------|
| | (inches) | (mm) | (inches) | (mm) | | (psi) | (Mpa) | (inches) | (mm) | (lb/ft) | (Kg/m) |
| 7/8" I.D. Hi-Vac | | | | | | | | | | | |
| Inner Hose | 5/16 | 7.94 | 0.52 | 13.08 | 1 | | | | | | |
| Outer Hose | 7/8 | 22.23 | 1.25 | 31.75 | 1 | 250 | 1.72 | 4.00 | 101.60 | 0.12 | 0.18 |
| 3/4" I.D. Hi-Vac-S | | | | | | | | | | | |
| Inner Hose | 5/16 | 7.94 | 0.52 | 13.08 | 1 | | | | | | |
| Outer Hose | 4/5 | 20.32 | 1.13 | 28.58 | 1 | 250 | 1.72 | 4.00 | 101.60 | 0.23 | 0.34 |

| Hi-Vac 7/8" Product Number | Length | |
|-------------------------------|--------|----------|
| | (feet) | (meters) |
| 22473222041▲ | 4.00 | 1.22 |
| 22473222061▲ | 5.00 | 1.52 |
| 22473222291▲ | 6.00 | 1.83 |
| 22473222251▲ | 6.50 | 1.98 |
| 22473222221▲ | 7.00 | 2.13 |
| 22473222231▲ | 7.50 | 2.29 |
| 22473222071 | 8.00 | 2.44 |
| 22473222081 | 8.50 | 2.59 |
| 22473222091 | 9.00 | 2.74 |
| 22473222101 | 9.50 | 2.90 |
| 22473222111▲ | 10.00 | 3.05 |
| 22473222121▲ | 10.50 | 3.20 |
| 22473222131▲ | 11.00 | 3.35 |
| 22473222141▲ | 11.50 | 3.51 |
| 22473222151 | 12.00 | 3.66 |
| 22473222161▲ | 12.50 | 3.81 |
| 22473222171▲ | 13.00 | 3.96 |
| 22473222181▲ | 13.50 | 4.11 |
| 22473222191▲ | 14.00 | 4.27 |

▲ = Make To Order (MTO)

| Hi-Vac-S 3/4" Product Number | Length | |
|---------------------------------|--------|----------|
| | (feet) | (meters) |
| 22471111041▲ | 4.00 | 1.22 |
| 22471111061▲ | 5.00 | 1.52 |
| 22471111291▲ | 6.00 | 1.83 |
| 22471111251▲ | 6.50 | 1.98 |
| 22471111221▲ | 7.00 | 2.13 |
| 22471111231 | 7.50 | 2.29 |
| 22471111071 | 8.00 | 2.44 |
| 22471111081 | 8.50 | 2.59 |
| 22471111091 | 9.00 | 2.74 |
| 22471111101 | 9.50 | 2.90 |
| 22471111111▲ | 10.00 | 3.05 |
| 22471111121▲ | 10.50 | 3.20 |
| 22471111131▲ | 11.00 | 3.35 |
| 22471111141▲ | 11.50 | 3.51 |
| 22471111151▲ | 12.00 | 3.66 |
| 22471111161▲ | 12.50 | 3.81 |
| 22471111171▲ | 13.00 | 3.96 |
| 22471111181▲ | 13.50 | 4.11 |
| 22471111191▲ | 14.00 | 4.27 |

▲ = Make To Order (MTO)