

Custom 1" 250 psi Breathing Air Hose & Hose Ends

SKU: 80067-CUSTOM

Price: ?0.00



Description

How to Order Your Custom Hose & Installed Hose Ends

1. Click the black CUSTOMIZE AND ADD TO CART button above.
2. Select the length of your 80067 hose. Enter the length (in feet) in the "Qty" (quantity) window. For instance, if you need a 10-foot-long hose, enter "10" in the "Qty" box. Metric conversion: 1 foot = 30.48 cm.
3. Select the first hose end in the "Hose End #1" dropdown box. Only one hose end can be selected. You can also choose to have no hose end installed.
4. Select the second hose end in the "Hose End #2" dropdown box. Only one hose end can be selected. You can also choose to have no hose end installed.
5. Click "Add to Cart" Button. The total price will display in the Shopping Cart.
6. If the hose order needs to be edited, click "Edit" (pencil) icon in the Shopping Cart.
7. You can order multiple quantities of the same hose length and hose ends or revisit this page to order a new hose length/hose end combination.

Hose Specifications

80067 is a low-pressure hose that meets Mil-H-2815G Section 3.12.2 off-gassing for breathing applications such as supplied air respirators.

To order hose *without hose ends*, see [SKU 80067](#) (1" 250 psi Breathing Air Hose).

SKU **80067**

Hose I.D. 1 in

SKU	80067
Maximum O.D.	1.470 in
Minimum Bend Radius	7.9 in
Weight	0.54 lb/ft (0.80 kg/m)
Tube	Nitrile - Type C
Cover	NBR/PVC - Type C2 (color: red)
Maximum Working Pressure	250 psi (17 bar)
Working Temperature Range	-40°F to +212°F (-40°C to +100°C)
Vacuum Rating	10 in Hg

Standards

- Mil-H-2815G Section 3.12.2 off-gassing for breathing applications such as supplied air respirators, 3/16" through 3/8", 3/4" and 1" I.D's.
- Nonconductive at 1000 VDC. Electrical resistance is greater than one megohm per inch when subjected to 1000 VDC. Storage and use may adversely affect electrical properties.

Hose End Choices

[SKU JS16X16](#)

Brass #16 Female JIC x 1" Hose Barb

[SKU JS16X16](#) Hose I.D. = 1 in

Style = Female 37° Flare

[SKU MPT16X8](#)

Brass 1/2 MNPT x 1" Hose Barb

SKU MPT16X8

Hose I.D. = 1 in

Style = Rigid Male Adapter

SKU NO-END

SKU NO-END **No Hose End Installed**

Select this option if you do not want a hose end installed on Hose End #1 and/or Hose End #2.
If chosen, the selected hose end/s will ship bare.

PLEASE NOTE: Custom cut hose and hose ends are special order items and are not returnable and are non-refundable. For additional information see our [RETURNS POLICY](#). For assistance with ordering custom hose and hose ends, or if your application requires "fractional foot" ordering (hose lengths that are not in one-foot increments, i.e. 14-foot, 7-inch hose length), please [contact the Nuvair sales team](#).