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*Hoses are constantly being upgraded. Jason Industrial reserves the right to make changes in construction without prior notice.*

*We disclaim any liability for use of our products in applications other than which they are designed.*



## 4103

## RED PVC AIR HOSE - MEDIUM OIL RESISTANT



**CONSTRUCTION:** Tube and cover are PVC, smooth, medium oil resistance, ARPM Class C. Cover is red. Reinforcement is one braid, synthetic material.

**TEMPERATURE:** -15°F (-26°C) to +150°F (+66°C)

**BRANDING:** ID XX" (XXmm) Jason logo WP PSI 4103 (Country of Origin).

**APPLICATION:** General purpose use, including air, water and mild chemical applications.

**FEATURES:**

- Oil mist resistant tube
- Non-marking cover
- Ozone and weather resistant
- Resistant to ultra-violet (UV) light rays

**SAFETY FACTOR:** 3:1

Part Number	I.D.		O.D.		Reinf. Braids	Max. W.P. @ 68° F		Vacuum @ 68°F	Weight		Minimum Bend Radius		Std. Length (ft.)
	inch	mm	inch	mm		PSI	BAR		lb./ft.	KG/m	inch	mm	
4103-0025-328	1/4	6.35	0.44	11.18	1	300	20.68	n/a	0.07	0.10	1.70	43.20	328
4103-0031-328	5/16	7.94	0.50	12.70	1	300	20.68	n/a	0.08	0.12	2.10	53.30	328
4103-0037-328	3/8	9.53	0.59	14.99	1	300	20.68	n/a	0.10	0.15	2.50	63.50	328
4103-0050-328	1/2	12.70	0.75	19.05	1	300	20.68	n/a	0.16	0.24	3.30	83.80	328
4103-0062-328	5/8	15.88	0.91	23.11	1	300	20.68	n/a	0.22S	0.33	4.20	106.70	328
4103-0075-164	3/4	19.05	1.05	26.59	1	215	14.81	n/a	0.28	0.42	5.00	127.00	164
4103A-0075-164*	3/4	19.05	1.10	28.00	1	300	20.68	n/a	0.30	0.45	5.00	127.00	164
4103-0100-164	1	25.40	1.33	34.00	1	170	11.71	n/a	0.41	0.61	6.70	170.20	164
4103A-0100-164*	1	25.40	1.33	34.00	1	300	20.68	n/a	0.44	0.66	6.70	170.20	164
<b>Coupled 1/4" Male NPT x 1/4" Male NPT x 50' Hose Assembly</b>													
4103-037450	3/8	9.53	0.59	14.99	1	300	20.68	n/a	0.10	0.15	2.50	63.50	50

**Working pressure (W.P.) is temperature dependent. See the General Information section Table II - Pressure Re-Rating for increased Temperatures (Page 10) for more information.**

**\* 3/4 & 1" sizes in 300 PSI will replace the current part numbers of 4103-0075-164 & 4103-0100-164 when inventories are depleted**

All sizes may not be stocked in all locations. Check with customer service for availability.  
 We disclaim any liability for use of our products in applications other than which they are designed.

**WARNING:** This product can expose you to chemicals including carbon black, which is known to the State of California to cause cancer, birth defects or other reproductive harm. For more information visit [www.P65WARNINGS.ca.gov](http://www.P65WARNINGS.ca.gov)

**4102**

**MULTI-PURPOSE TPR HOSE - BLACK**



**CONSTRUCTION:** Tube and cover are TPR (NBR/PVC), smooth, high oil resistance, ARPM Class A. Cover is black Reinforcement is one braid, synthetic material.

**TEMPERATURE:** -15°F (-26°C) to +176°F (+80°C)

**BRANDING:** ID XX" (XXmm) Jason logo WP PSI 4102 (Country of Origin).

**APPLICATION:** For air, oil and medium grade fuels used in construction, shipyards, mining and agriculture.

**FEATURES:**

- Class A oil mist resistant tube and cover
- Ozone and weather resistant
- Resistant to ultra-violet (UV) light rays

**SAFETY FACTOR:** 3:1

Part Number	I.D.		O.D.		Reinf. Braids	Max. W.P. @ 68° F		Vacuum @ 68°F	Weight		Minimum Bend Radius		Std. Length (ft.)
	inch	mm	inch	mm		PSI	BAR		lb./ft.	KG/m	inch	mm	
4102-0025-328	1/4	6.35	0.44	11.18	1	300	20.68	n/a	0.07	0.10	1.70	43.20	328
4102-0031-328	5/16	7.94	0.50	12.70	1	300	20.68	n/a	0.08	0.12	2.10	53.30	328
4102-0037-328	3/8	9.53	0.59	14.99	1	300	20.68	n/a	0.10	0.15	2.50	63.50	328
4102-0050-328	1/2	12.70	0.75	19.05	1	300	20.68	n/a	0.16	0.24	3.30	83.80	328
4102-0062-328	5/8	15.88	0.91	23.11	1	300	20.68	n/a	0.22	0.33	4.20	106.70	328
4102-0075-164	3/4	19.05	1.05	26.59	1	215	14.81	n/a	0.28	0.42	5.00	127.00	164
4102-0100-164	1	25.40	1.33	33.73	1	170	11.71	n/a	0.41	0.61	6.70	170.20	164

**Working pressure (W.P.) is temperature dependent. See the General Information section Table II - Pressure Re-Rating for increased Temperatures (Page 10) for more information.**

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## 4105

## MULTI-PURPOSE TPR HOSE - RED



**CONSTRUCTION:** Tube and cover are TPR (NBR/PVC), smooth, high oil resistance, ARPM Class A. Cover is red. Reinforcement is one braid, synthetic material.

**TEMPERATURE:** -15°F (-26°C) to +176°F (+80°C)

**BRANDING:** 4105 JASON logo ID in. (mm.)  
WP PSI MULTIPURPOSE-AIR-WATER-  
PETROLEUM ARPM CLASS A

**APPLICATION:** For air, oil and medium grade fuels used in construction, shipyards, mining and agriculture.

**FEATURES:**

- Class A oil mist resistant tube and cover
- Non-marking cover
- Ozone and weather resistant
- Resistant to ultra-violet (UV) light rays

**SAFETY FACTOR:** 3:1

Part Number	I.D.		O.D.		Reinf. Braids	Max. W.P. @ 68° F		Vacuum @ 68°F	Weight		Minimum Bend Radius		Std. Length (ft.)
	inch	mm	inch	mm		PSI	BAR		lb./ft.	KG/m	inch	mm	
4105-0025-328	1/4	6.35	0.44	11.18	1	300	20.68	n/a	0.07	0.10	1.70	43.20	328
4105-0031-328	5/16	7.94	0.50	12.70	1	300	20.68	n/a	0.08	0.12	2.10	53.30	328
4105-0037-328	3/8	9.53	0.59	14.99	1	300	20.68	n/a	0.10	0.15	2.50	63.50	328
4105-0050-328	1/2	12.70	0.75	19.05	1	300	20.68	n/a	0.16	0.24	3.30	83.80	328
4105-0075-164	3/4	19.05	1.05	26.59	1	215	14.81	n/a	0.28	0.42	5.00	127.00	164
4105A-0075-164*	3/4	19.05	1.10	28.00	1	300	20.68	n/a	0.30	0.45	5.00	127.00	164
4105-0100-164	1	25.40	1.33	34.00	1	170	11.71	n/a	0.41	0.61	6.70	170.20	164
4105A-0100-164*	1	25.40	1.33	34.00	1	300	20.68	n/a	0.44	0.66	6.70	170.20	164

**Working pressure (W.P.) is temperature dependent. See the General Information section Table II - Pressure Re-Rating for increased Temperatures (Page 10) for more information.**

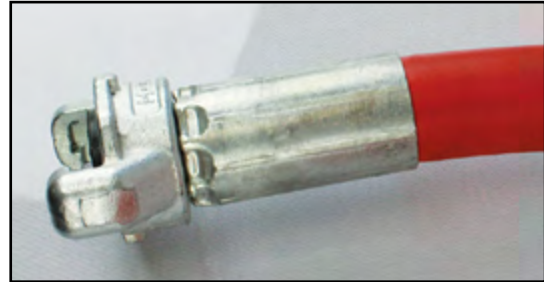
**\* 3/4 & 1" sizes in 300 PSI will replace the current part numbers of 4105-0075-164 & 4105-0100-164 when inventories are depleted**

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**4121**  
**4122**

## JACKHAMMER HOSE ASSEMBLY - YELLOW JACKHAMMER HOSE ASSEMBLY - RED



**CONSTRUCTION:** Tube is an SBR/NBR blend. Cover is EPDM, yellow or red. Reinforcement is a two-spiral polyester yarn. Crimped coupling with universal end.

**TEMPERATURE:** -22°F (-30°C) to +176°F (+80°C)

**BRANDING:** ID 4121 or 4122 300 PSI WP Production Date.

**SAFETY FACTOR:** 3:1

**APPLICATION:** For jackhammer applications.

**FEATURES:**

- Coupling crimped:
  - Better hose/coupling retention
  - No snagging
  - No leaking
- Easy to handle
- Weather, heat and ozone resistant
- Excellent abrasion resistance
- Hose WP is 300 PSI

Part Number	Cover Color	I.D.		O.D.		Reinf. Spirals	Max. W.P. @ 68° F**		Vacuum @ 68°F	Weight		Minimum Bend Radius		Std. Length (ft.)
		inch	mm	inch	mm		PSI	BAR		lb./ft.	KG/m	inch	mm	
4121-0075-050	YELLOW	3/4	19.05	1.16	29.50	2	150	10.35	n/a	0.54	0.80	5.00	127.00	50
4122-0075-050	RED	3/4	19.05	1.16	29.50	2	150	10.35	n/a	0.54	0.80	5.00	127.00	50

**\*\*Assembly working pressure. Hose WP is 300 PSI**

Safety clip and lanyard not supplied. For safety reasons, please follow all OSHA regulations.

**Working pressure (W.P.) is temperature dependent. See the General Information section Table II - Pressure Re-Rating for increased Temperatures (Page 10) for more information.**

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# AIR HOSE

**4125**  
**4129**

**EPDM/SBR RUBBER AIR/WATER HOSE - BLACK**  
**EPDM/SBR RUBBER AIR/WATER HOSE - RED**



**CONSTRUCTION:** Tube and cover are EPDM/SBR, red or black cover. Reinforcement is a two-spiral polyester yarn.

**TEMPERATURE:** -14°F (-26°C) to +180°F (+82°C)

**BRANDING:** JASON logo ID in. 300PSI WP GP AIR WATER - Yellow ink on black cover and black ink on red cover

**APPLICATION:** Economical general service hose for air and water in industrial, agricultural and construction applications.

**FEATURES:**

- Excellent temperature resistance
- Abrasion and ozone resistant
- Flexible and easy to handle

**SAFETY FACTOR:** 3:1

**4125 BLACK COVER**

Part Number	I.D.		O.D.		Reinf. Spirals	Max. W.P. @ 68° F		Vacuum @ 68°F	Weight		Minimum Bend Radius		Std. Length (ft.)
	inch	mm	inch	mm		PSI	BAR		lb./ft.	KG/m	inch	mm	
4125-04-600	1/4	6.35	0.49	12.50	2	300	24.13	n/a	0.10	0.15	1.50	38.10	600
4125-05-600	5/16	7.94	0.57	14.50	2	300	24.13	n/a	0.12	0.18	2.00	50.80	600
4125-06-600	3/8	9.53	0.65	16.50	2	300	24.13	n/a	0.17	0.25	2.25	57.15	600
4125-08-600	1/2	12.70	0.81	20.50	2	300	24.13	n/a	0.22	0.33	3.00	76.20	600
4125-10-300	5/8	15.88	0.96	24.50	2	300	24.13	n/a	0.30	0.45	3.75	95.25	300
4125-12-300	3/4	19.05	1.14	29.00	2	300	24.13	n/a	0.37	0.55	4.50	114.30	300
4125-16-300	1	25.40	1.38	35.00	2	300	24.13	n/a	0.58	0.86	7.00	177.80	300

**4129 RED COVER**

4129-04-600	1/4	6.35	0.49	12.50	2	300	24.13	n/a	0.10	0.15	1.50	38.10	600
4129-05-600	5/16	7.94	0.57	14.50	2	300	24.13	n/a	0.12	0.18	2.00	50.80	600
4129-06-600	3/8	9.53	0.65	16.50	2	300	24.13	n/a	0.17	0.25	2.25	57.15	600
4129-08-600	1/2	12.70	0.81	20.50	2	300	24.13	n/a	0.22	0.33	3.00	76.20	600
4129-10-300	5/8	15.88	0.96	24.50	2	300	24.13	n/a	0.30	0.45	3.75	95.25	300
4129-12-300	3/4	19.05	1.14	29.00	2	300	24.13	n/a	0.37	0.55	4.50	114.30	300
4129-16-300	1	25.40	1.38	35.00	2	300	24.13	n/a	0.58	0.86	7.00	177.80	300

**Working pressure (W.P.) is temperature dependent. See the General Information section Table II - Pressure Re-Rating for increased Temperatures (Page 10) for more information.**

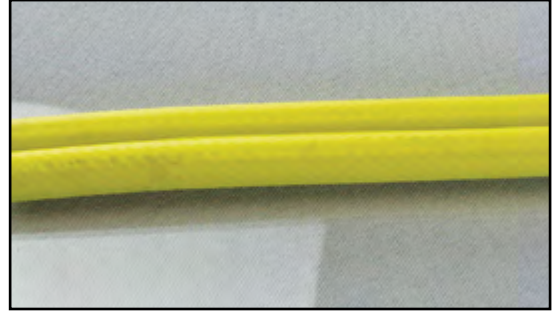
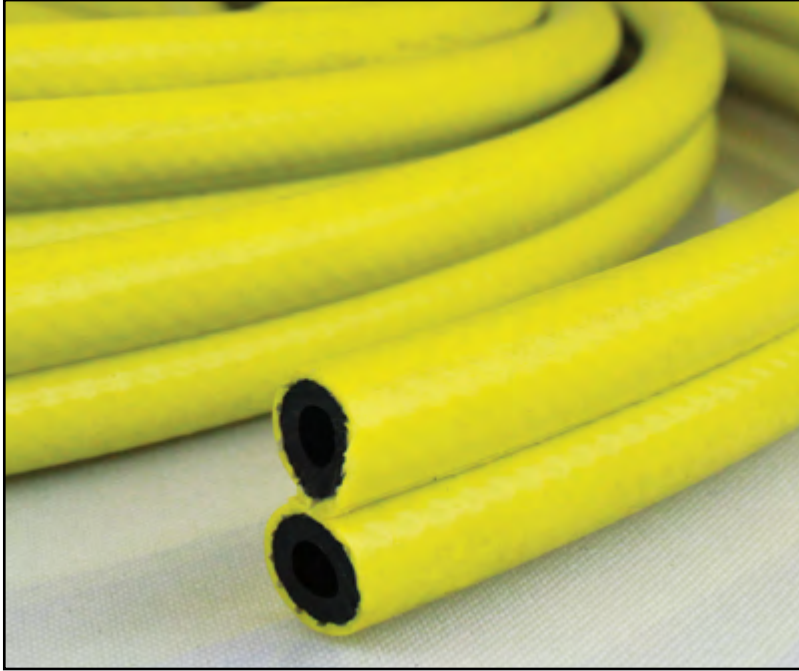
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**4142**

## BULK PNEUMATIC DEADMAN TWINLINE HOSE



**CONSTRUCTION:** Tube and cover are TPR (NBR/PVC).  
Cover is yellow. Reinforcement is two spirals, synthetic fabric.

**TEMPERATURE:** -25°F (-32°C) to +180°F (+82°C)

**BRANDING:** Country of Origin

**SAFETY FACTOR:** 3:1

**APPLICATION:** Used to pneumatically engage or disengage the remote control on sandblast machines.

**FEATURES:**

- Oil resistant
- Bright yellow non-marking cover
- Siamese two line construction
- Heavy duty cover makes this a durable hose

Part Number	I.D.		O.D.		Reinf. Spirals	Max. W.P. @ 68° F		Vacuum @ 68°F	Weight		Minimum Bend Radius		Std. Length (ft.)
	inch	mm	inch	mm		PSI	BAR		lb./ft.	KG/m	inch	mm	
4142-0188-328	3/16	4.76	0.42	10.72	2	300	20.68	n/a	0.10	0.15	1.30	31.80	328

**Working pressure (W.P.) is temperature dependent. See the General Information section Table II - Pressure Re-Rating for increased Temperatures (Page 10) for more information.**

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## 4302 TEXTILE REINFORCED AIR HOSE - 400 PSI



**CONSTRUCTION:** Tube is a nitrile blend, smooth and black. Cover is SBR, fabric impression, yellow, pin-pricked. Reinforcement is a two-ply synthetic fabric.

**TEMPERATURE:** -25°F (-32°C) to +200°F (+93°C)

**BRANDING:** Jason logo 4302 TEXTILE AIR WP (PSI) (BAR). Blue mylar longitudinal stripe.

**APPLICATION:** For tough applications in mines and quarries.

**FEATURES:**

- Oil mist resistant tube
- Bright yellow non-marking cover
- Medium high working pressure
- Weather and ozone resistant
- Excellent abrasion resistance

**SAFETY FACTOR:** 3:1

Part Number	I.D.		O.D.		Reinf. Plies	Max. W.P. @ 68° F		Vacuum @ 68°F	Weight		Minimum Bend Radius		Std. Length (ft.)
	inch	mm	inch	mm		PSI	BAR		lb./ft.	KG/m	inch	mm	
4302-0050-050	1/2	12.70	0.91	23.11	2	400	27.58	n/a	0.32	0.48	6.00	152.40	50
4302-0075-050	3/4	19.05	1.18	29.97	2	400	27.58	n/a	0.40	0.60	7.50	190.00	50
4302-0100-050	1	25.40	1.46	37.08	2	400	27.58	n/a	0.54	0.80	10.00	254.00	50
4302-0150-050	1-1/2	38.10	2.05	52.07	2	400	27.58	n/a	0.92	1.37	15.00	280.00	50
4302-0200-050	2	50.80	2.64	67.06	2	400	27.58	n/a	1.37	2.04	20.00	508.00	50

**Working pressure (W.P.) is temperature dependent. See the General Information section Table II - Pressure Re-Rating for increased Temperatures (Page 10) for more information.**

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## 4305

## TEXTILE REINFORCED AIR HOSE - 300 PSI



**CONSTRUCTION:** Tube is a nitrile blend, smooth and black. Cover is Nitrile/SBR, fabric impression, yellow, pin-pricked. Reinforcement is a two-ply synthetic fabric.

**TEMPERATURE:** -25°F (-32°C) to +200°F (+93°C)

**BRANDING:** Jason logo 4305 TEXTILE AIR WP (PSI) (BAR). Blue mylar longitudinal stripe.

**SAFETY FACTOR:** 3:1

**APPLICATION:** For rugged air line service in mining, quarries, construction, sandblasting, industrial air placement and equipment rental.

**FEATURES:**

- Oil mist resistant tube
- Bright yellow non-marking cover
- Weather and ozone resistant
- Excellent abrasion resistance

Part Number	I.D.		O.D.		Reinf. Plies	Max. W.P. @ 68° F		Vacuum @ 68°F	Weight		Minimum Bend Radius		Std. Length (ft.)
	inch	mm	inch	mm		PSI	BAR		lb./ft.	KG/m	inch	mm	
4305-0050-100	1/2	12.70	0.91	23.11	2	300	24.13	n/a	0.32	0.48	6.00	152.40	100
4305-0075-100	3/4	19.05	1.18	29.97	2	300	24.13	n/a	0.40	0.60	7.50	190.00	100
4305-0100-050	1	25.40	1.46	37.08	2	300	24.13	n/a	0.54	0.80	10.00	254.00	50
4305-0100-100	1	25.40	1.46	37.08	2	300	24.13	n/a	0.54	0.80	10.00	254.00	100
4305-0125-100	1-1/4	31.75	1.81	45.97	2	300	24.13	n/a	0.81	1.21	12.50	320.00	100
4305-0150-100	1-1/2	38.10	2.05	52.07	2	300	24.13	n/a	0.92	1.37	15.00	381.00	100
4305-0200-100	2	50.80	2.64	67.06	2	300	24.13	n/a	1.37	2.04	20.00	508.00	100
4305-0250-100	2-1/2	63.50	3.15	80.01	2	300	24.13	n/a	1.69	2.51	25.00	635.00	100
4305-0300-050	3	76.20	3.70	93.98	2	300	24.13	n/a	2.16	3.21	30.00	762.00	50
4305-0300-100	3	76.20	3.70	93.98	2	300	24.13	n/a	2.16	3.21	30.00	762.00	100

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## 4805

## WIRE REINFORCED AIR HOSE



**CONSTRUCTION:** Tube is nitrile blend, smooth and black. Cover is SBR, yellow, fabric impression and pin-pricked. Reinforcement is two spiral wires.

**TEMPERATURE:** -25°F (-32°C) to +200°F (+93°C)

**BRANDING:** Jason logo 4805 WIRE AIR WP (PSI) (BAR)

**APPLICATION:** For heavy duty air supply in mining, quarries, construction, industrial air placement, sandblasting and heavy duty equipment rental.

**FEATURES:**

- Oil mist resistant tube with high working pressure
- Bright yellow non-marking cover
- Heavy duty cover makes this a durable hose

**SAFETY FACTOR:** 4:1

Part Number	I.D.		O.D.		Reinf. Spirals	Max. W.P. @ 68° F		Vacuum @ 68°F	Weight		Minimum Bend Radius		Std. Length (ft.)
	inch	mm	inch	mm		PSI	BAR		lb./ft.	KG/m	inch	mm	
4805-0050-050	1/2	12.70	0.91	23.11	2	600	41.37	n/a	0.36	0.54	5.50	140.00	50
4805-0050-100	1/2	12.70	0.91	23.11	2	600	41.37	n/a	0.36	0.54	5.50	140.00	100
4805-0075-050	3/4	19.05	1.22	30.99	2	600	41.37	n/a	0.60	0.89	8.30	210.00	50
4805-0075-100	3/4	19.05	1.22	30.99	2	600	41.37	n/a	0.60	0.89	8.30	210.00	100
4805-0100-050	1	25.40	1.49	37.85	2	600	41.37	n/a	0.80	1.19	11.00	280.00	50
4805-0100-100	1	25.40	1.49	37.85	2	600	41.37	n/a	0.80	1.19	11.00	280.00	100
4805-0100-200	1	25.40	1.49	37.85	2	600	41.37	n/a	0.80	1.19	11.00	280.00	200
4805-0125-050	1-1/4	31.75	1.81	45.97	2	600	41.37	n/a	1.05	1.56	13.80	350.00	50
4805-0125-100	1-1/4	31.75	1.81	45.97	2	600	41.37	n/a	1.05	1.56	13.80	350.00	100
4805-0150-050	1-1/2	38.10	2.04	51.82	2	600	41.37	n/a	1.24	1.85	16.50	420.00	50
4805-0150-100	1-1/2	38.10	2.04	51.82	2	600	41.37	n/a	1.24	1.85	16.50	420.00	100
4805-0200-050	2	50.80	2.60	66.04	2	600	41.37	n/a	1.80	2.68	22.00	560.00	50
4805-0200-100	2	50.80	2.60	66.04	2	600	41.37	n/a	1.80	2.68	22.00	560.00	100
4805-0200-200	2	50.80	2.60	66.04	2	600	41.37	n/a	1.80	2.68	22.00	560.00	200
4805-0250-050	2-1/2	63.50	3.15	80.01	2	600	41.37	n/a	2.40	3.57	27.50	700.00	50
4805-0250-100	2-1/2	63.50	3.15	80.01	2	600	41.37	n/a	2.40	3.57	27.50	700.00	100
4805-0300-050	3	76.20	3.70	93.98	2	600	41.37	n/a	3.22	4.79	33.10	840.00	50
4805-0300-100	3	76.20	3.70	93.98	2	600	41.37	n/a	3.22	4.79	33.10	840.00	100
4805-0400-050	4	101.60	4.88	123.95	2	600	41.37	n/a	4.70	6.99	44.10	1120.00	50
4805-0400-100	4	101.60	4.88	123.95	2	600	41.37	n/a	4.70	6.99	44.10	1120.00	100
4805-0600-050	6	152.40	6.89	175.01	2	600	41.37	n/a	6.82	10.14	63.00	1600.200	50
4805-0600-100	6	152.40	6.89	175.01	2	600	41.37	n/a	6.82	10.14	63.00	1600.200	100

**Working pressure (W.P.) is temperature dependent. See the General Information section Table II - Pressure Re-Rating for increased Temperatures (Page 10) for more information.**

All sizes may not be stocked in all locations. Check with customer service for availability.  
 We disclaim any liability for use of our products in applications other than which they are designed.

**WARNING:** This product can expose you to chemicals including carbon black, which is known to the State of California to cause cancer, birth defects or other reproductive harm. For more information visit [www.P65WARNINGS.ca.gov](http://www.P65WARNINGS.ca.gov)

## 4807

## HI-TEMP AIR HOSE - WIRE REINFORCED



**CONSTRUCTION:** Tube is a hydraulic oil mist resistant, high heat synthetic rubber. Cover is EPDM, yellow, pin-pricked. Reinforcement is a two-spiral wire.

**TEMPERATURE:** -40°F (-40°C) to +275°F (+135°C)

**BRANDING:** Jason logo 4807 HIGH HEAT WIRE AIR 275°F (+135°C) 600 PSI/41.4 BAR. Green mylar longitudinal stripe.

**SAFETY FACTOR:** 3:1

**APPLICATION:** For heavy duty air supply where high temperature is required. For use with high-temperature compressors without an after-cooler, mining, quarries, construction, industrial air placement, sand blasting and heavy duty equipment.

**FEATURES:**

- Hydraulic oil resistant tube
- Bright yellow non-marking cover
- High working pressure
- Extreme heat resistance
- Abrasion and ozone resistant

Part Number	I.D.		O.D.		Reinf. Spirals	Max. W.P. @ 68° F		Vacuum @ 68°F	Weight		Minimum Bend Radius		Std. Length. (ft.)
	inch	mm	inch	mm		PSI	BAR		lb./ft.	KG/m	inch	mm	
4807-0075-050	3/4	19.05	1.42	36.00	2	600	41.37	n/a	0.60	0.89	8.30	210.00	50
4807-0075-100	3/4	19.05	1.42	36.00	2	600	41.37	n/a	0.60	0.89	8.30	210.00	100
4807-0100-050	1	25.40	1.93	49.00	2	600	41.37	n/a	0.80	1.19	11.00	280.00	50
4807-0100-100	1	25.40	1.93	49.00	2	600	41.37	n/a	0.80	1.19	11.00	280.00	100
4807-0200-050	2	50.80	2.48	63.00	2	600	41.37	n/a	1.80	2.68	22.00	560.00	50
4807-0200-100	2	50.80	2.48	63.00	2	600	41.37	n/a	1.80	2.68	22.00	560.00	100
4807-0300-050	3	76.20	3.50	89.00	2	600	41.37	n/a	3.22	4.79	33.10	840.00	50
4807-0300-100	3	76.20	3.50	89.00	2	600	41.37	n/a	3.22	4.79	33.10	840.00	100

**Working pressure (W.P.) is temperature dependent. See the General Information section Table II - Pressure Re-Rating for increased Temperatures (Page 10) for more information.**

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