



VULCANO TPRA

Lightweight Thermoplastic Hose



APPLICATIONS

Ideal for suction of hot air and fumes in chemical plants and shipyards.

CONSTRUCTION

Thermoplastic duct hose with steel spiral reinforcement embedded.

SIZES

1.5" - 16" (40mm-406mm)

TEMPERATURE RANGE

-40°F to 257°F (-40°C to 125°C)

COLOURS

Black with green stripes

REMARKS

- Other sizes and diameters available on request
- Not recommended for continuous flexing
- Available in cut lengths
- 14" and above made to order item



FEATURES

- Lightweight
- Flexible
- Resistant to chemicals and abrasion
- High temperature resistant



Code No.	I.D Ø		Wall Thickness		Bend Radius		Vol.	Vacuum		Approx. Weight		Standard Length	
	(inch)	(mm)	(inch)	(mm)	(inch)	(mm)	(m ³)	(psi)	(bar)	(lbs/ft)	(kg/m)	(ft)	(m)
TPRA-0038-0020	1.50	38.00	0.02	0.40	1.18	30.00	0.07	2.84	0.20	0.13	0.19	40.00	20.00
TPRA-0040-0020	1.57	40.00	0.02	0.40	1.26	32.00	0.08	2.84	0.20	0.13	0.20	40.00	20.00
TPRA-0045-0020	1.77	45.00	0.02	0.40	1.42	36.00	0.09	2.84	0.20	0.15	0.23	40.00	20.00
TPRA-0051-0020	2.01	51.00	0.02	0.40	1.57	40.00	0.11	2.84	0.20	0.17	0.25	40.00	20.00
TPRA-0060-0020	2.36	60.00	0.02	0.40	1.97	50.00	0.14	2.42	0.17	0.19	0.29	40.00	20.00
TPRA-0063-0020	2.48	63.00	0.02	0.40	2.17	55.00	0.15	2.42	0.17	0.21	0.31	40.00	20.00
TPRA-0070-0020	2.76	70.00	0.02	0.50	2.36	60.00	0.18	2.42	0.17	0.30	0.44	40.00	20.00
TPRA-0076-0020	2.99	76.00	0.02	0.50	2.56	65.00	0.23	2.42	0.17	0.31	0.46	40.00	20.00
TPRA-0080-0020	3.15	80.00	0.02	0.50	2.56	65.00	0.25	2.28	0.16	0.34	0.50	40.00	20.00
TPRA-0090-0020	3.54	90.00	0.02	0.50	2.95	75.00	0.29	2.28	0.16	0.39	0.58	40.00	20
TPRA-0102-0015	4.02	102.00	0.02	0.60	3.35	85.00	0.29	1.85	0.13	0.41	0.61	49.20	15
TPRA-0110-0015	4.33	110.00	0.02	0.60	3.54	90.00	0.32	1.71	0.12	0.44	0.66	49.20	15
TPRA-0120-0015	4.72	120.00	0.02	0.60	3.94	100.00	0.37	1.42	0.10	0.48	0.72	49.20	15
TPRA-0127-0015	5.00	127.00	0.03	0.65	4.13	105.00	0.41	1.42	0.10	0.56	0.83	49.20	15
TPRA-0130-0015	5.12	130.00	0.03	0.65	4.13	105.00	0.43	1.14	0.08	0.58	0.86	49.20	15
TPRA-0140-0015	5.51	140.00	0.03	0.65	4.53	115.00	0.50	1.14	0.08	0.63	0.94	49.20	15
TPRA-0152-0015	5.98	152.00	0.03	0.65	4.92	125.00	0.54	1.14	0.08	0.68	1.01	49.20	15
TPRA-0160-0015	6.30	160.00	0.03	0.65	5.12	130.00	0.67	1.00	0.07	0.73	1.09	49.20	15
TPRA-0180-0015	7.09	180.00	0.03	0.65	5.91	150.00	0.86	0.71	0.05	0.89	1.33	49.20	15
TPRA-0203-0015	7.99	203.00	0.03	0.65	6.50	165.00	1.16	0.57	0.04	0.99	1.48	49.20	15
TPRA-0228-0010	8.98	228.00	0.03	0.65	7.28	185.00	0.94	0.57	0.04	1.13	1.68	33.00	10
TPRA-0254-0010	10.00	254.00	0.03	0.65	8.27	210.00	1.20	0.57	0.04	1.30	1.93	33.00	10
TPRA-0279-0010	10.98	279.00	0.03	0.65	9.06	230.00	1.43	0.57	0.04	1.43	2.13	33.00	10
TPRA-0305-0010	12.01	305.00	0.03	0.65	9.84	250.00	1.63	0.43	0.03	1.60	2.38	33.00	10
TPRA-0356-****	14.02	356.00	0.03	0.65	11.81	300.00	N/A	0.43	0.03	1.86	2.77	MTO	MTO

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TPRA-0406-****	16.01	406.65	0.03	0.65	13.78	350.00	N/A	0.43	0.03	2.16	3.21	MTO	MTO

RELATED PRODUCTS



Bridge Clamps



Wormdrive Clamps



Quick Release Clamps



Eyelet Clamps



Heavy Duty Clamps

Available in cut length. Other diameters and lengths available on request, please contact our sales office for pricing and minimums. Values indicated here are approximate figures based on 2' straight lengths of hose at 20 °C. Data subject to change without notice. The proper use and maintenance of hoses is the sole responsibility of the purchaser and ultimate user of the product.