

HIGH TEMPERATURE CLEANING TUBE CLEANING

Tube cleaning application

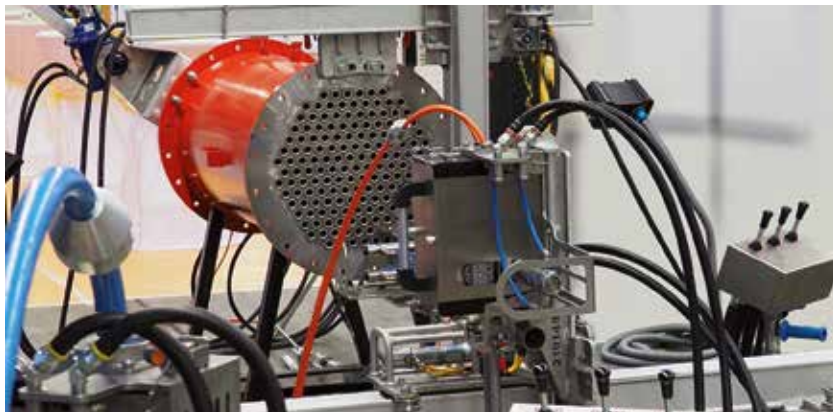
#	Ø				⌚		✂		⤵	Kg	
	DN	size	mm	inch	mm	bar	psi	bar	psi		mm
2240D-02V62-HT-TC	3	-02	3.0	1/8	7.0	1100	15,950	2750	39,875	60	0.07
2440D-02V62-HT-TC	3	-02	3.0	1/8	7.9	2070	30,000	5180	75,000	100	0.12
2240D-025V62-HT-TC	4	-025	4.0	5/32	7.7	1200	17,400	3000	43,500	75	0.10
2248D-025V62-HT-TC	4	-025	4.0	5/32	7.9	1500	21,750	3750	54,375	75	0.11
2448D-25V62-HT-TC	4	-025	4.0	5/32	9.9	3250	47,120	6500	94,240	100	0.21
2240D-03V62-HT-TC	5	-03	4.8	3/16	9.5	1000	14,500	2500	36,250	95	0.13
2248D-03V62-HT-TC	5	-03	4.9	3/16	9.5	1400	20,300	3500	50,750	95	0.14
2440D-03V62-HT-TC	5	-03	4.7	3/16	11.5	1800	26,100	4500	65,250	130	0.28
2240D-04V62-HT-TC	6	-04	6.4	1/4	11.5	1100	15,950	2750	39,875	110	0.20
2440D-04V62-HT-TC	6	-04	6.3	1/4	12.5	1640	23,780	4100	59,450	155	0.33
2248D-05V62-HT-TC	8	-05	8.1	5/16	13.4	1000	14,500	2500	36,250	120	0.25
2440D-05V62-HT-TC	8	-05	8.0	5/16	15.1	1500	21,750	3750	54,375	175	0.44

APPLICATIONS

Parker Polyflex has extended the existing product range for high temperature cleaning. By introducing high temperature hose types with a Polyoxymethylene (POM) inner core, the available working pressure was raised to max. 2,200 bar (31,900 psi) for use with up to 100°C (212°F). This complements the HT Hose Family with PA inner core and working pressures up to 1,250 bar (18,125 psi).

FEATURES

- Efficiency is improved, due to high temperature water being used, resulting in better and faster cleaning results.
- Available in sizes -02 (DN 3), -025 (DN 4), -03 (DN 5), -04 (DN 6) and -05 (DN 8).
- 12 new hose types ranging in working pressure from 1,000 bar (14,500 psi) to 2,200 bar (31,900 psi).
- Existing standard fitting series can be used.



Please Note: We reserve the right to make technical changes without notice.



Please Note: Variety of fittings in mild steel or stainless steel available, other fittings available on request.
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