



## CP PUR 455 MHF

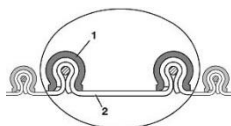


For abrasive solids such as dust, powder, fibres and chips

- for gaseous media such as vapors and smoke
- for fodder transport

### Hose construction

Clamp profile supporting spiral: galvanised Steel; wall: special premium ether-polyurethane (Pre-PUR)



### Temperature range

-40 °C - +90 °C; with peaks up to +125 °C



- abrasion-proof
- high tensile strength and tear resistant

### According to

FDA 21 CFR 177.2600 and 178.2010, EC guideline 2002/72/EC incl. the amendment 2008/39/EC and 975/2009, German guideline XXXIX BfR polyurethane

No	I.D. mm	O.D. mm	Pressure bar	Vacuum bar	Bend radius mm	Weight kg/m	Max length m
455-0050-0000	50	62	0,280	0,270	50	0,660	6
455-0055-0000	55	67	0,255	0,250	54	0,720	6
455-0060-0000	60	72	0,235	0,220	58	0,770	6
455-0065-0000	65	77	0,215	0,200	62	0,830	6
455-0070-0000	70	82	0,200	0,180	66	0,890	6
455-0075-0000	75	87	0,190	0,160	70	0,950	6
455-0080-0000	80	92	0,175	0,140	74	1,010	6
455-0090-0000	90	102	0,155	0,100	82	1,130	6
455-0100-0000	100	112	0,140	0,085	90	1,070	6
455-0110-0000	110	122	0,130	0,075	98	1,170	3 6
455-0115-0000	115	127	0,125	0,070	102	1,220	3 6
455-0120-0000	120	132	0,120	0,065	106	1,270	3 6
455-0125-0000	125	137	0,110	0,060	110	1,320	3 6
455-0130-0000	130	142	0,110	0,055	114	1,370	3 6
455-0140-0000	140	152	0,100	0,040	122	1,470	3 6
455-0150-0000	150	162	0,095	0,035	130	1,630	3 6
455-0160-0000	160	172	0,090	0,030	138	1,740	3 6
455-0170-0000	170	182	0,080	0,030	146	1,840	3 6
455-0175-0000	175	187	0,080	0,030	150	1,890	3 6
455-0180-0000	180	192	0,080	0,025	154	1,950	3 6
455-0200-0000	200	212	0,070	0,020	170	2,150	3 6
455-0215-0000	215	227	0,065	0,020	182	2,310	3 6
455-0250-0000	250	262	0,055	0,015	210	2,680	3 6
455-0225-0000	225	237	0,060	0,020	190	2,420	3 6
455-0275-0000	275	287	0,050	0,015	230	2,940	3 6
455-0300-0000	300	312	0,045	0,010	250	3,200	3 6
455-0315-0000	315	327	0,045	0,010	262	3,360	3 6
455-0325-0000	325	337	0,045	0,010	269	3,460	3 6
455-0350-0000	350	362	0,040	0,010	290	3,720	3 6
455-0375-0000	375	387	0,040	0,010	310	3,990	3 6

## Contact us:

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## Catalogues:

Ducting hoses  
 Industrial hoses  
 Fittings  
 Safety couplings  
 Chemical resistance table ducting hoses  
 Chemical resistance table hoses



No	I.D. mm	O.D. mm	Pressure bar	Vacuum bar	Bend radius mm	Weight kg/m	Max length m
<b>455-0400-0000</b>	400	412	0,035	0,005	330	4,250	3 6
<b>455-0450-0000</b>	450	462	0,030	0,005	370	4,770	3 6
<b>455-0500-0000</b>	500	512	0,030	0,005	410	5,290	3 6
<b>455-0600-0000</b>	600	612	0,025	0,005	490	6,340	3 6
<b>455-0700-0000</b>	700	712	0,020	0,002	570	7,380	3 6
<b>455-0750-0000</b>	750	762	0,020	0,001	610	7,910	3 6
<b>455-0800-0000</b>	800	812	0,020	0,001	650	8,430	3 6
<b>455-0900-0000</b>	900	912	0,015	0,001	730	9,480	3 6
<b>455-1000-0000</b>	1000	1012	0,015	0,001	810	10,540	3 6

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