



## CP ARAMID 461

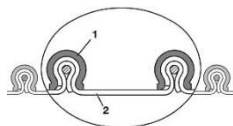


Suction and blast hose, especially suitable:

- for applications, where flame-retardant hoses are demanded
- for solids such as dust, powder and fibres
- for gaseous media such as vapors and smoke
- for de-dusting and suction plants, flue gas extraction, blast furnace exhaust and welding gas exhaust
- as bellows and compensator

### Hose construction

1. clamp profile supporting spiral: galvanised steel
2. wall: special-coated high-temperature fabric



- vibration resistant
- very good heat resistance
- highly flexible + compressible 4:1
- abrasion pretection via external clamp profile
- firm clamping of the wall in clamp profile
- good resistance to chemicals

### Temperature range

-60°C ÷ +260°C, with peaks up to +300°C.

No	I.D. mm	O.D. mm	Pressure bar	Vacuum bar	Bend radius mm	Weight kg/m	Max length m
461-0038-0000	38	50	0,645	0,450	40	0,470	6
461-0040-0000	40	52	0,630	0,440	42	0,490	6
461-0050-0000	50	62	0,560	0,380	50	0,620	6
461-0055-0000	55	67	0,530	0,350	54	0,680	6
461-0060-0000	60	72	0,500	0,320	58	0,730	6
461-0065-0000	65	77	0,480	0,290	62	0,790	6
461-0070-0000	70	82	0,455	0,260	66	0,840	6
461-0075-0000	75	87	0,435	0,230	70	0,900	6
461-0080-0000	80	92	0,420	0,200	74	0,950	6
461-0090-0000	90	102	0,385	0,140	82	1,060	6
461-0100-0000	100	112	0,255	0,120	90	0,860	6
461-0110-0000	110	122	0,240	0,105	98	0,940	3 6
461-0115-0000	115	127	0,230	0,095	102	0,990	3 6
461-0120-0000	120	132	0,225	0,090	106	1,030	3 6
461-0125-0000	125	137	0,220	0,085	110	1,070	3 6
461-0130-0000	130	142	0,215	0,075	114	1,110	3 6
461-0140-0000	140	152	0,205	0,060	122	1,190	3 6
461-0150-0000	150	162	0,140	0,050	130	0,830	3 6
461-0160-0000	160	172	0,135	0,045	138	0,890	3 6
461-0170-0000	170	182	0,130	0,040	146	0,940	3 6

### Contact us:

"DAIS GLOBAL " LTD  
 3, Poruchik Nedelcho Bonchev Str., fl. 5  
 1528 Sofia, Bulgaria  
 Telephone: +359 2 973 27 67  
 Fax: +359 2 973 26 65  
 E-mail: office@daisglobal.eu

### 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>461-0175-0000</b>	175	187	0,125	0,040	150	0,970	3 6
<b>461-0180-0000</b>	180	192	0,125	0,040	154	1,000	3 6
<b>461-0200-0000</b>	200	212	0,115	0,030	170	1,100	3 6
<b>461-0215-0000</b>	215	227	0,110	0,030	182	1,180	3 6
<b>461-0225-0000</b>	225	237	0,105	0,025	190	1,240	3 6
<b>461-0250-0000</b>	250	262	0,080	0,025	210	1,370	3 6
<b>461-0275-0000</b>	275	287	0,075	0,020	230	1,500	3 6
<b>461-0300-0000</b>	300	312	0,070	0,015	250	1,640	3 6
<b>461-0315-0000</b>	315	327	0,065	0,015	261	1,720	3 6
<b>461-0325-0000</b>	325	337	0,060	0,015	269	1,770	3 6
<b>461-0350-0000</b>	350	362	0,050	0,015	290	1,900	3 6
<b>461-0375-0000</b>	375	387	0,050	0,010	310	2,130	3 6
<b>461-0400-0000</b>	400	412	0,045	0,010	330	2,170	3 6
<b>461-0450-0000</b>	450	462	0,045	0,010	370	2,440	3 6
<b>461-0500-0000</b>	500	512	0,030	0,005	410	2,710	3 6
<b>461-0600-0000</b>	600	612	0,025	0,005	490	3,240	3
<b>461-0700-0000</b>	700	712	0,020	0,002	570	3,780	3
<b>461-0750-0000</b>	750	762	0,020	0,002	610	4,050	3
<b>461-0800-0000</b>	800	812	0,020	0,002	650	4,310	3
<b>461-0900-0000</b>	900	912	0,015	0,001	730	4,870	3
<b>461-1000-0000</b>	1000	1012	0,015	0,001	810	5,380	3

## Contact us:

"DAIS GLOBAL " LTD  
 3, Poruchik Nedelcho Bonchev Str., fl. 5  
 1528 Sofia, Bulgaria  
 Telephone: +359 2 973 27 67  
 Fax: +359 2 973 26 65  
 E-mail: office@daisglobal.eu

## Catalogues:

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