



## AIRDUC® PUR 350 MHF

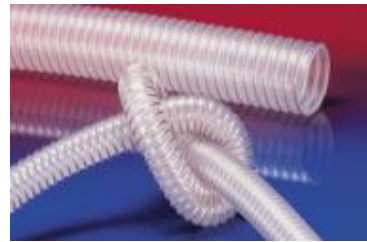
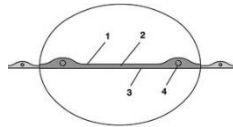


Universal and abrasion-proof suction and transport hose, especially suitable:

- for abrasive solids such as dust, powder, fibres and chips
- for gaseous media such as oil vapors and welding smoke
- for de-dusting and suction plants

### Hose construction

spring steel wire firmly embedded in wall  
 profile with optimised flow properties  
 wall: special premium ether-polyurethane (Pre- PUR® )  
 wall thickness 0.7 mm approx.



- microbe and hydrolysis resistant
- good resistance to mineral oils and gasoline
- good resistance to chemicals
- good resistance to UV and ozone

### According to

- German TRBS 2153 (formerly BGR 132): capable of electro-static discharge by grounding the spiral, recommended for many applications with the exception of inflammable bulk materials

### Temperature range

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

No	I.D. mm	O.D. mm	Pressure bar	Vacuum bar	Bend radius mm	Weight kg/m	Max length
350-0025-0000	25	32	2,250	0,470	35	0,190	10
350-0030-0000	30	37	1,870	0,450	41	0,250	10
350-0032-0000	32	39	1,755	0,440	43	0,270	10
350-0035-0000	35	42	1,610	0,420	46	0,290	-
350-0038-0000	38	45	1,485	0,410	50	0,310	10
350-0040-0000	40	47	1,140	0,395	52	0,330	10
350-0045-0000	45	52	1,260	0,365	57	0,370	10
350-0050-0000	50	57	1,135	0,345	63	0,400	10 15
350-0055-0000	55	62	1,035	0,315	68	0,440	10
350-0060-0000	60	67	0,950	0,270	74	0,480	10 15
350-0065-0000	65	70	0,850	0,240	79	0,520	10
350-0070-0000	70	77	0,815	0,200	85	0,560	10
350-0075-0000	75	82	0,760	0,185	90	0,590	10
350-0076-0000	76	83	0,750	0,180	91	0,600	-
350-0080-0000	80	87	0,715	0,165	96	0,640	10 15
350-0090-0000	90	97	0,635	0,145	107	0,720	10
350-0100-0000	100	107	0,575	0,115	118	0,800	10 15
350-0102-0000	102	109	0,560	0,115	120	0,810	-
350-0110-0000	110	117	0,520	0,105	129	0,870	10
350-0115-0000	115	122	0,500	0,100	134	0,900	10
350-0120-0000	120	127	0,475	0,095	140	0,950	10
350-0125-0000	125	132	0,460	0,080	145	0,980	10
350-0127-0000	127	134	0,450	0,080	146	0,990	-
350-0150-0000	150	157	0,380	0,075	173	1,400	10 15
350-0130-0000	130	137	0,440	0,080	151	1,010	10
350-0160-0000	160	167	0,380	0,065	184	1,500	10

## 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
<b>350-0170-0000</b>	170	177	0,355	0,060	193	1,580	10
<b>350-0175-0000</b>	175	182	0,325	0,050	200	1,630	10
<b>350-0180-0000</b>	180	187	0,320	0,050	206	1,670	10
<b>350-0200-0000</b>	200	207	0,285	0,050	228	1,860	10 15
<b>350-0203-0000</b>	203	210	0,280	0,050	231	1,880	-
<b>350-0225-0000</b>	225	232	0,255	0,035	255	2,080	10
<b>350-0250-0000</b>	250	257	0,230	0,020	283	2,310	10
<b>350-0275-0000</b>	275	282	0,210	0,020	310	2,540	10
<b>350-0280-0000</b>	280	287	0,205	0,020	316	2,590	-
<b>350-0300-0000</b>	300	307	0,190	0,020	338	2,770	10
<b>350-0315-0000</b>	315	322	0,180	0,015	354	2,900	-
<b>350-0320-0000</b>	320	327	0,180	0,015	360	2,950	-
<b>350-0325-0000</b>	325	332	0,175	0,015	365	2,990	-
<b>350-0350-0000</b>	350	357	0,165	0,015	393	3,220	10
<b>350-0375-0000</b>	375	382	0,155	0,010	422	3,910	-
<b>350-0400-0000</b>	400	407	0,145	0,010	448	4,170	10
<b>350-0450-0000</b>	450	457	0,130	0,010	506	4,690	-
<b>350-0500-0000</b>	500	507	0,115	0,010	563	5,200	-

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