



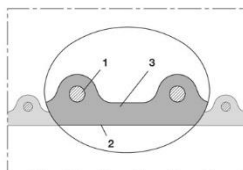
AIRDUC® PUR-INOX 355 MHF-AS



- food industry, pharmaceutical industry (FDA, EU guideline): foodstuff, pharmaceutical
- food industry, pharmaceutical industry: vacuum conveying devices, vacuum hoppers, suction conveyors, dosing systems, pelleting machines/ tablet presses
- food industry, pharmaceutical industry: mixer, dryer, packaging machines, bulk-bag (big bag)-charging and discharging, mills
- animal feed transport
- industrial vacuum cleaners
- extraction or conveying in explosion hazard areas, electrostatic discharging/ antistatic/ electrically conductive hoses

Hose construction

1. spring steel wire firmly embedded in wall; spiral:stainless steel wire (INOX)
2. profile with optimised flow properties; wall: permanently antistatic premium ether-polyurethane (Pre-PUR ®)
- 3.wall thickness 1,5 mm approx.
- 4.reinforcement of the primary abrasion areas



- heavy model
- flexible with low weight
- smooth interior
- optimized flow properties
- increased pressure and vacuum resistance
- high tensile strength and tear resistant

According to

- EU Directive 10/2011 and the latest Directive 2015/174, food grade polyurethane, complies with: FDA 21 CFR 177.2600

Temperature range

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

No	I.D. inch / mm	O.D. mm	Pressure bar	Bending radius mm	Weight kg/m	Max length m
355-0025-1118	1 / 25	32	3,470	19,5	0,280	10
355-0032-1118	1.25 / 32	42	3,095	26,0	0,440	10
355-0038-1118	1.5 / 38	48	2,925	29,0	0,520	10
355-0040-1118	- / 40	50	2,900	30,0	0,540	10
355-0050-1118	2 / 50-51	60	2,330	35,0	0,660	10
355-0060-1118	2.36 / 60	70	1,955	40,0	0,780	10
355-0065-1118	2,5 / 63-65	75	1,815	42,5	0,840	10
355-0070-1118	- / 70	81	1,690	62,0	0,980	10
355-0075-1118	3 / 75-76	86	1,575	65,5	1,050	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. inch / mm	O.D. mm	Pressure bar	Bending radius mm	Weight kg/m	Max length m
355-0080-1118	- / 80	91	1,480	69,0	1,110	10
355-0100-1118	4 / 100-102	111	1,190	83,0	1,490	10
355-0125-1118	5 / 125-127	136	0,960	100,5	1,840	10
355-0150-1118	6 / 150-152	161	0,800	118,0	2,410	10
355-0180-1118	7 / 178-180	191	0,700	139,0	2,900	10
355-0200-1118	8 / 200-203	215	0,630	153,0	3,120	10

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