AIRDUC® PUR 357 VAC-TRUCK



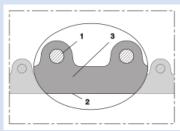












Vacuum truck hose, extremely heavy

Application

- hose/ ducting for high throughput of extremely abrasive bulk material, granulate and stone
- suction excavator
- concrete pump: outlet hose, discharge hose
- construction industry: rock drill, rock drilling
 machine
- raw material conveying hose for powders, granulates, sand, quartz, gravel, shards and chips/ shavings

Properties

- extremely heavy duty
- extremely abrasion-resistant with extremely thick polyurethane wall

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- very high pressure, vacuum and compression resistance
- · very good low temperature flexibility
- conforms to RoHS guideline
- REACH according to --> Technology / Technical Information / REACH

Temperature Range

- -40°C to 90°C
- short time to 125°C

Design

- spring steel wire firmly embedded in wall
- wall: special premium ester-polyurethane (Pre-PUR®)
- wall thickness 4,0 to 5,0 mm approx.

Delivery variants

- further diameters and lengths available on request
- transparent (standard)
- special colours: full coloured
- customer-specific branding

I.D.	outer Ø	Pressure	Vacuum	Bending Radius	Weight	Dimensions in Stock	Order No.
(in / mm)	(mm)	(bar)	(bar)	(mm)	(kg/m)	(m)	
4 / 100	123.00	3,015	1,000	550.00	3.72	10	357-0100-0000
5 / 127	148.00	2,445	0,930	672.00	4.53	10	357-0127-0000
6 / 152	175.00	2,055	0,775	974.00	5.35	10	357-0152-0000
8 / 200	223.00	1,560	0,700	1450.00	7.63	5	357-0200-0000
- / 250	273.00	1,255	0,560	1875.00	9.43	5	357-0250-0000

Accessories



CONNECT STORZ DIN ALU 251



CONNECT 244



CONNECT KAMLOK ALU CLAMP 211 253





CONNECT KARDAN 254