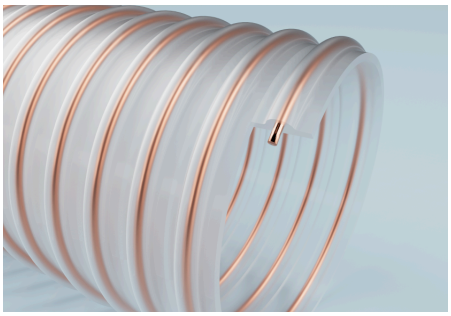
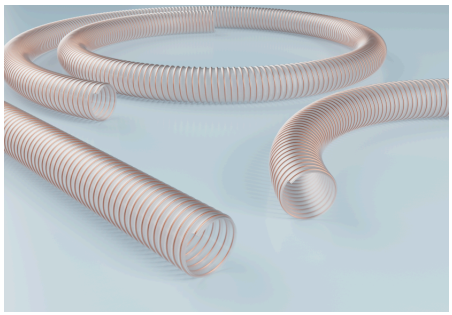
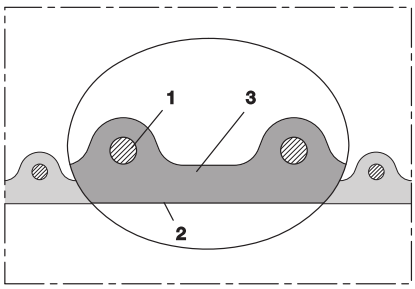
AIRDUC© PUR 355 VAC-TRUCK REINFORCED

SKU: 3552530

Reinforced, extremely abrasion-resistant vacuum truck hose, highly pressure and vacuum resistant, ideal for use in suction vehicles and in the construction industry.







Technical specifications

Abrasion resistance

· Highly abrasion-resistant

Medium

· Gas, Dust, Liquid, Solid

Areas of application

Applications

· Roof gravelling, Rock drills, Suction excavators, Suction trucks, Waste management technology, Conveying of abrasive media, Gravel conveying

Industries

· Construction industry, Horticulture, Vehicle construction, Municipal vehicle industry

Pressure and temperature

Temperature normal range (min/max)

· -40 °C – 90 °C

Short-term temperature peak

· 125 °C

Material and colour

Colour

· Transparent

Material

· Premium polyester-polyurethane (Pre-PUR®)

Material spiral

· Spring steel

Durability and standards

Durability inner tube core

· Oil, Petrol, Chemical resistance

Standards

· REACH (EG 1907/2006), RoHS

All information in this technical data sheet has been carefully checked; however, no warranty or liability can be accepted for the accuracy, completeness or up-to-dateness of the information provided. Positive pressure and vacuum are operating limit values at 20 °C. The bending radius is measured on the inside of the hose bend. Subject to technical changes.

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Inner diameter [mm]	Outer diameter [mm]	Working pressure at 20°C [bar]	Vacuum [bar]	Total wall thickness [mm]	Bending radius [mm]	Max. production length [m]	Weight [kg]	Spiral pitch [mm]	Article Number
85	100	2.08	0.75	2.5	178	15	1.94	16,5	35500852530
101.5	116.5	1.775	0.67	2.5	203	20	2.44	16,5	35501002530
127	142	1.405	0.46	2.5	249	20	3.01	16,5	35501272530
152	167	1.18	0.385	2.5	291	20	3.56	16,5	35501522530

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