

APDatec 105



Highly flexible and handy PVC hose reinforced with an impact-resistant hard PVC spiral. The completely smooth core ensures low pressure loss and guarantees the highest possible flow rate. The slightly corrugated cover offers optimal bending behaviour. Suitable for a variety of chemical substances.

Ozone- and UV-resistant and protected from the weather.

Applications: For suction or delivery of water and PVC compatible liquids under medium vacuum or low pressure in agriculture, industry and irrigation. Particularly developed and suitable as a drag hose.

Imprint

with imprint

Durability

SIEHE WEICH-PVC

Colour

green transparent

Food approval

No

REACH

conformity to 1907/2006/EC

RoHS

Conformity to Guideline 2015/863 (RoHS 3)

Spiral

Rigid-PVC

Material

PVC uv-resistant

empty

105.JPG

important advices

For proper use of our products please note

[Interesting facts about hoses](#)

All technical Data are according to ISO-Standard and at 20 °C ambient and medium temperature, technical changes reserved.

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Nr.	Inside Diameter in mm	Outside Diameter in mm	Wall Thickness	Bending Radius	Working Pressure bar	Vacuum mmH2O	Length in m
105 019 0500	19	25,6	2,3	76	7	0,59	50
105 025 0500	25	32	3	100	7	0,59	50
105 032 0500	32	39,4	3,3	128	6	0,59	50
105 038 0500	38	46	3,5	152	4	0,59	50
105 040 0500	40	48,4	3,5	160	4	0,59	50
105 045 0500	45	52,5	3,7	160	4	0,59	50
105 050 0500	50	58,6	4,3	200	4	0,59	50