Vacpower oil





code	inside diameter		working pressure		burst pressure		weight nominal		bending radius		vacuum	vacuum length max	
NG			Der								M		
	mm	inch	bar	psi	bar	psi	kg/m	lbs/ft	mm	inch	bar	m	ft
1461508	76	3	3	45	9	135	2,38	1,60	300	11,8	0,9	60	200
1431978	80	3-1/4	3	45	9	135	2,50	1,68	320	12,6	0,9	60	200
1416189	102	4	3	45	9	135	3,81	2,56	410	16,2	0,9	60	200
1419900	110	4-21/64	3	45	9	135	4,39	2,95	440	17,3	0,9	60	200
1417410	120	4-47/64	3	45	9	135	4,79	3,22	480	18,9	0,9	60	200
1420925	125	4-59/64	3	45	9	135	4,98	3,35	500	19,7	0,9	60	200
1420259	152	6	3	45	9	135	7,54	5,07	610	24,0	0,9	60	200
1417428	203	8	3	45	9	135	10,43	7,01	0815	32,1	0,9	60	200



CN

MG

Suction hose for liquid organic materials with oil traces and chemical residues

Application: hardwall corrugated hose for suction and delivery of liquid organic materials with oil traces, liquids with aromatic hydrocarbons traces and liquids mixed with chemical residues. The hose can be set on the turret of vacuum cleaner trucks.

Temperature: from -20°C (-4°F) to +70°C (+158°F).

Construction

Tube: black, smooth, synthetic rubber. Reinforcement: high strength synthetic cord and helix wire.

Cover: black, corrugated (wrapped finish), antistatic synthetic rubber, weathering and abrasion resistant.

Electrical Resistance: cover R< $1 \times 10^{6} \Omega/m$.

Branding: red tape "IVG Truck (family logo) VACPOWER OIL...". Also available upon request: 1.Application lengths.

耐油物块吸排管

应用范围:硬壁波纹软管,用于抽吸和输送带油迹的液体有机材料,含有芳香烃的液体,混合油化学残留物的液体,该管子可安装在真空吸尘车的轮盘上
温度范围:-20°C(-4°F)到+70°C(+158°F)
软管结构
内层:黑色,光滑,合成橡胶
加强层:高强度合成线及螺旋钢丝加强
外层:黑色,波纹(表面布纹)防静电的合成橡胶,耐磨损,耐气候
电阻性:外层 R<1x10⁶Ω/m
商标:红色商标带 "IVG Truck (公司商标) VACPOWER
OIL...".
可选择项:1.提供用户使用长度



IVG Colbachini is not liable for the use that differs from what is confirmed in their catalogues, product sheets, offers, order confirmations and contained recommendations. For a correct use refer "Recommendations for the selection, storage, use and maintenance of rubber hoses" by Assogomma, available on <u>www.ivgspa.it</u>. With the aim to improve the product, IVG reserves the right to modify the hose specifications without giving any prior notice.

SAFETY INFORMATION - USER RESPONSIBILITIES

The service life of rubber hoses mainly depends on the dedicated use. Equipment and systems where the hose is installed must be designed safely. Since our hose can be designed for different applications, IVG Colbachini SpA cannot guarantee the proper functioning of the product for all situations. The analysis of the technical aspects related to specific uses must be performed by the users when choosing the product that meets their requirements. So, in relation to the variety of operating conditions and applications of the IVG hose, the user is solely responsible for the final choice of the product deemed suitable to satisfy the performance and safety requirements called for the application.

The information and technical data shown in the product data sheets must be examined by users with appropriate technical skills.

IVG Colbachini is not responsible for other uses, identified by the end user, that are different from the one shown in its catalogues, product sheets, offers, order confirmations and any recommendations attached.

An inappropriate choice of the product or a failure to follow the procedures of installation, use, maintenance and storage of the hoses may lead to a hose break and cause material damage and/or serious injury to people.

For the selection and proper use of the IVG products you can also refer to the document "Recommendations for selection, storage, use and maintenance of rubber hoses" provided by Assogomma and available on <u>www.ivgspa.it</u>. These recommendations are according to the international standard ISO 8331, "Plastic and rubber hoses and hose assemblies - Guidelines for selection, storage, use and maintenance."

For safety reasons, never exceed the working pressure indicated in the product data sheet.

For specific applications of rubber hoses, please refer to the legal requirements or specific standards; moreover additional recommendations for particularly critical applications are available. For further information, contact the Marketing department (marketing@ivgspa.it).





