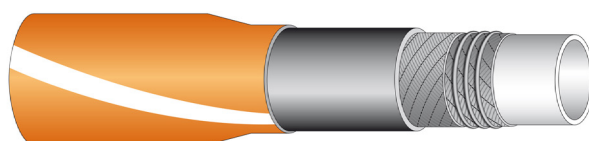




code	inside diameter		working pressure		burst pressure		weight nominal		bending radius		vacuum	length max	
	mm	inch	bar	psi	bar	psi	kg/m	lbs/ft	mm	inch		m	ft
1481436	51	2	20	300	80	1200	5,70	3,83	450	17,7	0,9	60	200
1481444	76	3	20	300	80	1200	6,89	4,63	700	27,6	0,9	60	200
1465236	102	4	20	300	80	1200	10,43	7,01	900	35,5	0,9	60	200


EN

Self floating suction and delivery hose for potable water

Standards: Reg. EC 1935/04 and EC 2023/06. Phthalates free. PAHs free (acc. to ZEK 01.4-08 Cat. 1). Bisphenol A free. FDA tit.21 art.177.2600 aqueous foods. BfR XXI Cat.2 foods. PDA ABS Nr. 23-2375199-PDA.

Application: self floating hardwall hose used for the suction and delivery of drinking water from ship to oil rig.

The reserve buoyancy is calculated following the OCIMF standard.

Tensile breaking load:

2000 kgf for inside diameter 2"

4000 kgf for inside diameter 3"

7000 kgf for inside diameter 4".

Temperature: from -40°C (-40°F) to +100°C (+212°F).

Construction

Tube: white, smooth, food quality IIR rubber.

Reinforcement: high strength synthetic cord plus steel helix wire.

Cover: orange, smooth (wrapped finish), EPDM rubber, weathering, ozone, and sea-water resistant.

Branding: white stripe "IVG Offshore(family logo)-PL POTABLE SD FLOATING D1-ELECTRICALLY DISCONTINUOUS-PDA Nr. 23-2375199-PDA". Embossed marking "IVG Offshore-M/Y-PL POTABLE SD FLOATING D1-I.D.-W.P.-TEMP".

CN

漂浮型石油平台饮用水吸排管 饮用水抽吸和输送软管，自漂浮

质量标准: Reg. EC 1935/04和IEC 2023/06。不含邻苯二甲酸盐。不含PAH（符合ZEK 01.4-08 Cat.1）。不含双酚A。FDA tit.21 art.177.2600水性食品。BfR

XXI Cat.2食品。PDA ABS Nr. 23-2375199-PDA。

应用范围: 自漂型硬壁软管，用于将饮用水从船上抽吸或输送到石油平台。

浮力储备（D1）是根据OCIMF标准计算的。

抗拉强度:

内径51mm为2000 kgf

内径76mm为4000 kgf

内径102mm为7000 kgf。

温度范围: 从-40° C到+ 100° C。

软管结构

内层: 白色，光滑，食品级IIR橡胶。

加强层: 高强度合成线，螺旋钢丝加强。

外层: 橙色，光滑（表面布纹），EPDM橡胶，耐气候，耐臭氧和耐海水。

商标: 连续白色/红色条纹带 "IVG Offshore(公司商标)-PL POTABLE SD FLOATING D1-ELECTRICALLY DISCONTINUOUS-PDA Nr. 23-2375199-PDA"。连续凸起标记 "IVG Offshore-月/年-PL POTABLE SD FLOATING D1-内径-工作压力-温度"。