# Fish Pump



code	inside diameter		outside diameter		working pressure		burst pressure		weight nominal		length max	
NG			Ø				<b>K</b>					
	mm	inch	mm	inch	bar	psi	bar	psi	kg/m	lbs/ft	m	ft
1464698	254	10	263	10,36	3	45	9	135	4,73	3,18	60	200
1382764	305	12	314	12,37	3	45	9	135	5,28	3,55	60	200
1382756	355	14	365	14,38	3	45	9	135	6,69	4,50	60	200
1465619	406	16	417,5	16,45	3	45	9	135	9,46	6,36	60	200



MG

## Lay flat hose for fish transfer

**Application:** lightweight and lay flat softwall hose used to transfer sea water and ichthyic products, connected to fish pumps both in fishing boats and in aquaculture systems.

Temperature: from -25°C (-13°F) to +70°C (+158°F).

#### Construction

Tube: black, smooth, synthetic rubber.

Reinforcement: high strength synthetic cord.

**Cover:** black, smooth (wrapped finish), synthetic rubber, resistant to weathering, ozone, and sea water.

**Branding:** continuous yellow stripe "IVG Water (family logo)...". **Also available upon request:** 1.Fish pump/cold for temperatures reaching -40°C 2.Different diameters

## Плоскосворачиваемый напорный рукав для подачи живой рыбы

Применение: легкий плоскосворачиваемый напорный рукав для рыболовной промышленности; для подачи рыбонасосами живой рыбы и морепродуктов как на судах, так и на рыбохозяйствах. Температура: от -25°C до +70°C.

#### Конструкция

Внутренний слой: черный, гладкий, из синтетического каучука. Усиление: высокопрочный синтетический корд.

Покрытие: черное, гладкое (с отпечатком текстильного

бандажа), из синтетического каучука, устойчивое к атмосферным воздействиям, воде и озону.

Маркировка: желтая маркировочная лента "IVG Water (логотип сферы применения)...".

В наличии по запросу: 1.Fish Pump/Cold - версия для температуры до -40°C 2.Другие диаметры.

## 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).





