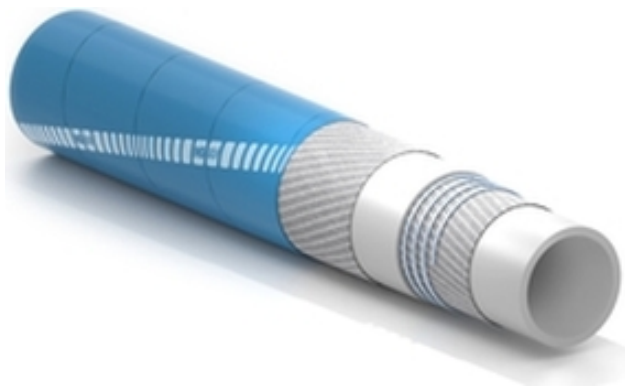


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напорно-всасывающий рукав для пищевых продуктов.



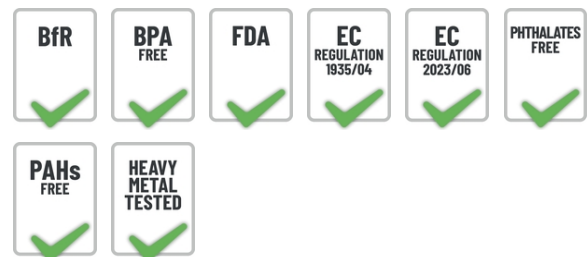
Нормативно-правовые акты:

BfR XXI Cat.2 пищевые. Без бисфенола А. FDA tit.21 art.177.2600 жидкие пищевые. Reg. EC 1935/2004. Reg. EC 2023/2006. Не содержит фталатов (REACHReg.). Без IPA (соотв. ZEK 01.4-08 Кат. 1). Тестирован на тяжелые металлы.

Применение:

гладкий напорно-всасывающий рукав со спиралью для пищевых продуктов: молока (молочные продукты), соков, пива, вина и других алкогольных напитков до 96%, за исключением жирных продуктов. Подходит для горячей воды до 140°C грузовых цистернах.

легкий в использовании
 мультифункциональный
 устойчив к горячему воздуху



Внутренний слой:

белый пищевой ЭПДМ, без вкуса и запаха.

Усиление:

высокопрочный синтетический текстиль со встроенной стальной спиралью.

Покрытие:

синее, гладкое (с оттиском текстильного бандажа), синтетический каучук устойчивый к истиранию, и атмосферным воздействиям.

Температура:

от -40°C до +120°C.

Маркировка:

оранжево-золотая маркировка "IVG Food (logo application)..."



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Код	Внутренний диаметр		Внешний диаметр		Рабочее давление		Разрывное давление		Номинальный вес		Радиус изгиба		Вакуум	Максимальная длина	
	mm	inch	mm	inch	bar	psi	bar	psi	kg/m	lbs/ft	mm	inch		bar	m
1426800	20	3/4	32	1,26	10	150	30	450	0,69	0,44	60	2,4	0,9	60	200
1426842	25	1	37	1,46	10	150	30	450	0,81	0,52	75	3,0	0,9	60	200
1430017	32	1-1/4	44	1,73	10	150	30	450	1,04	0,68	100	3,9	0,9	60	200
1426834	38	1-1/2	50	1,97	10	150	30	450	1,2	0,78	120	4,7	0,9	60	200
1421050	40	1-37/64	53	2,09	10	150	30	450	1,46	0,89	130	5,1	0,9	60	200
1421808	51	2	64	2,52	10	150	30	450	1,91	1,24	170	6,7	0,9	60	200
1423339	63,5	2-1/2	76,5	3,01	10	150	30	450	2,31	1,50	250	9,9	0,9	60	200
1424246	70	2-3/4	84	3,31	10	150	30	450	2,64	1,72	280	11,0	0,9	60	200
1423592	76	3	90	3,55	10	150	30	450	2,99	1,94	300	11,8	0,9	60	200
1429990	102	4	117	4,61	10	150	30	450	4,01	2,61	400	15,8	0,9	60	200
1490893	127	5	147,5	5,81	10	150	30	450	7,04	4,61	500	19,7	0,9	60	200
1467395	152	6	176	6,93	10	150	30	450	10,37	6,85	600	23,6	0,9	60	200

Возможные варианты по запросу:

1. Разные диаметры.
2. Версия без спирали.

Рекомендуемые соединения:



Food coupling SMS 1145



Clamp



Food coupling DIN 11851

SPECIAL DETAILS

CIP and advice to users on hoses in contact with food

Sanitation

- IVG recommends for the first use a wash cycle with potable water at a maximum temperature of 80°C/90°C and a hose sanitation as reported above before conveying food products.
- At the end of each cycle the equipment and hose assemblies must be cleaned and disinfected.
- Strictly follow the times indicated for each cleaning cycle.
- Do not immerse hose assembly in the sanitation fluid because only the inner tube is suitable for contact with the below mentioned solvents.
- Every cleaning cycle must be immediately followed by a complete rinse.
- Do not exceed 3 bar working pressure in CIP systems.

HOSE*	Hot Water	Steam open end	H2O2 1%	H2O2 3%	Peracetic Acid 0.1%	Peracetic Acid 0.5%	Phosphoric Acid 5%	Chlorine 1%	NaOH 2%	NaOH 5%	Nitric Acid 0.1%	Nitric Acid 3%
FOOD SCOTLAND FOOD VINO FLEX FOOD CANA FOOD TUSCANY FOOD PIEDMONT FOOD CALIFORNIA TRUCK FOOD FLEX/IIIR	90°C 8 hours	Max 130°C 30 minutes	Max 70°C 15 minutes	Max 30°C 15 minutes	Max 50°C 15 minutes	Max 30°C 15 minutes	Max 80°C 15 minutes	Max 80°C 15 minutes	Max 80°C 15 minutes	Max 30°C 15 minutes	Max 70°C 15 minutes	Max 30°C 15 minutes
FOOD MILLENNIUM FOOD DIJON FOOD DAMASCO	80°C 8 hours	Max 110°C 15 minutes	Max 50°C 10 minutes	Max 30°C 10 minutes	Max 30°C 10 minutes	Max 30°C 10 minutes	Max 50°C 15 minutes	Max 70°C 15 minutes	Max 70°C 10 minutes	Max 30°C 10 minutes	Max 50°C 10 minutes	Max 30°C 10 minutes
TRUCK FOOD FLEX FOOD MERLOT FOOD PARRY	80°C 8 hours	Max 110°C 15 minutes	Max 50°C 10 minutes	Max 30°C 10 minutes	Max 30°C 10 minutes	Max 30°C 10 minutes	Max 50°C 15 minutes	Max 70°C 15 minutes	Max 70°C 10 minutes	Max 30°C 10 minutes	Max 50°C 10 minutes	Max 30°C 10 minutes
FOOD ALICANTE FOOD MILKSERVICE	90°C 8 hours	Max 130°C 30 minutes	Max 70°C 15 minutes	Max 30°C 15 minutes	Max 50°C 15 minutes	Max 30°C 15 minutes	Max 80°C 15 minutes	Max 80°C 15 minutes	Max 80°C 15 minutes	Max 30°C 15 minutes	Max 70°C 15 minutes	Max 30°C 15 minutes
FOOD PANAMA FOOD ACAPULCO FOOD OILMILL	80°C 8 hours	Max 110°C 10 minutes	Max 50°C 10 minutes	Max 30°C 10 minutes	Max 30°C 10 minutes	Max 30°C 10 minutes	Max 50°C 10 minutes	Max 70°C 10 minutes	Max 70°C 10 minutes	Max 30°C 10 minutes	Max 50°C 10 minutes	Max 30°C 10 minutes
FOOD ACQUABLU	80°C 8 hours	Max 110°C 30 minutes	Max 80°C 30 minutes	Max 50°C 30 minutes	Max 70°C 30 minutes	Max 50°C 30 minutes	Max 80°C 30 minutes	Max 80°C 30 minutes	Max 80°C 30 minutes	Max 50°C 30 minutes	Max 80°C 30 minutes	Max 50°C 30 minutes
FOOD SHETLAND CHEM THUNDER FLEX CHEM SUPERTOP UPE	90°C 12 hours	Max 130°C 30 minutes	Max 80°C 30 minutes	Max 50°C 30 minutes	Max 70°C 30 minutes	Max 50°C 30 minutes	Max 80°C 30 minutes	Max 80°C 30 minutes	Max 80°C 30 minutes	Max 50°C 30 minutes	Max 80°C 30 minutes	Max 50°C 30 minutes
TRUCK DON/BN TRUCK GORDON	80°C 8 hours	Max 110°C 15 minutes	Max 50°C 10 minutes	Max 30°C 10 minutes	Max 30°C 10 minutes	Max 30°C 10 minutes	Max 50°C 15 minutes	Max 70°C 15 minutes	Max 70°C 15 minutes	Max 30°C 10 minutes	Max 50°C 10 minutes	Max 30°C 10 minutes

*The indications regarding hoses on this list refer to the product code found in the IVG catalogue www.ivgspa.it.

General advice

- Hoses are not meant to permanently contain the products they convey.
- Store hoses away from direct sunlight and heat. When not in use store hoses with perforated plugs at both ends.
- Before every use check the hose condition. The hose cover, especially in the fitting area, should show no signs of cuts, tears, or bubbles. There should be no hard or weak areas, signs of detachment or collapse.
- Remember to guarantee traceability of every single piece of hose put into the market (Reg. EC 1935/2004, EC 2023/2006).

SPECIAL DETAILS

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** 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 www.ivgspa.it. 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).