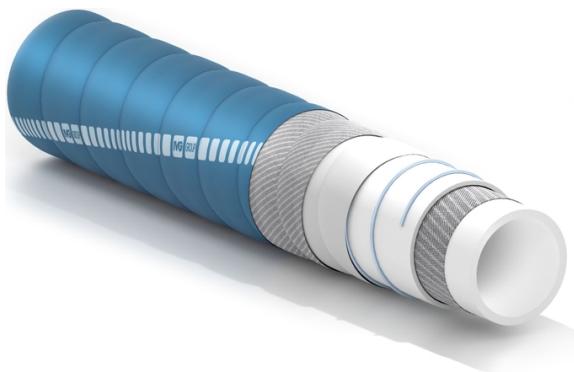


# Dijon Easy



High quality multipurpose food hose, compatible with the EasyShell System



#### Specifications:

Reg. EC 1935/2004. Reg. EC 2023/2006. D.M. 21/03/73 aqueous, fatty foods and alcohol up to 95% vol. BfR ed. 21 - XXI Cat. 2 for fatty foods. FDA tit.21 art. 177.2600 aqueous and fatty foods. 3-A Sanitary Std. N°18-03 CLASS II. Japan Ministry of Health and Welfare Notification No. 370, 1959-Specific. and Standards for Food, Food Additives, Etc. T<100°C. PAHs free (acc. to ZEK 01.4-08 Cat. 3). Phthalates free (REACH Reg.). Bisphenol A free. Heavy metal tested.

#### Application:

hardwall corrugated hose for suction and delivery of many food products as olive oil, wine, beer, fruit juices, fatty foods, milk and alcohol up to 95°. Suitable for loading-unloading operations in tank truck transport processes and in food industry plants.

High level of purity  
 Flexible and easy to handle  
 EasyShell System

EC REGULATION 1935/04	EC REGULATION 2023/06	D.M. 21/03/73	BfR	FDA	3A SANITARY STANDARDS 18-03
✓	✓	✓	✓	✓	✓

MHLW 370, 1959	PAHs FREE	PHthalates FREE	BPA FREE	HEAVY METAL TESTED
✓	✓	✓	✓	✓

#### Tube:

white, smooth, food quality, taste free and odourless synthetic rubber. 100% phthalates free.

#### Reinforcement:

high strength synthetic cord and embedded helix wire.

#### Cover:

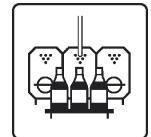
blue, corrugated (wrapped finish) food quality synthetic rubber, ozone and weathering resistant.

#### Temperature:

from -30°C (-22°F) to +100°C (+212°F).

#### Branding:

white/red/gold continuous stripe "IVG Food (family logo) Dijon Easy..."



# Dijon Easy

NEW



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	bar	m	ft	
1498878	25	1	10	150	30	450	0,79	0,53	75	3,0	0,9	60	200	
1500031	32	1-1/4	10	150	30	450	1,00	0,67	95	3,7	0,9	60	200	
2300121	38	1-1/2	10	150	30	450	1,14	0,77	115	4,5	0,9	60	200	
1498282	51	2	10	150	30	450	1,59	1,07	150	5,9	0,9	60	200	
1501020	60	2-23/64	10	150	30	450	1,84	1,24	185	7,3	0,9	60	200	
2300123	63,5	2-1/2	10	150	30	450	1,9	1,28	195	7,7	0,9	60	200	
1502794	76	3	10	150	30	450	2,38	1,60	225	8,9	0,9	60	200	

Variants available on request:

1. Hardwall hose with smooth cover.

Recommended Couplings:



EasyShell clamps



Food coupling DIN 11851



Food coupling SMS 1145

## 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 CANA TRUCK FOODFLEX/IIR FOOD SCOTLAND FOOD TUSCANY FOOD VINOFLX	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 DAMASCO FOOD DIJON FOOD MILLENNIUM	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 FOODFLEX	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 MILKPLUS LL	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 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
CHEM CLEARCOND FOOD SHETLAND CHEM SUPERTOP UPE CHEM THUNDERFLEX	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 50°C 30 minutes	Max 80°C 30 minutes	Max 50°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](http://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](http://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.**

**In general, continuous use at the maximum allowable pressures and/or temperatures significantly reduces the service life of the hose. At regular intervals, an inspection and a hydrostatic at the test pressure must be carried out to determine whether the hose is still suitable for use. The hydrostatic test must be performed by properly trained personnel using appropriate equipment and in accordance with recognized testing standards.**

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](mailto:marketing@ivgspa.it)).