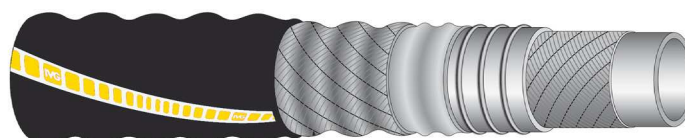




code	inside diameter		working pressure		burst pressure		weight nominal		bending radius		vacuum	length max	
	mm	inch	bar	psi	bar	psi	kg/m	lbs/ft	mm	inch	bar	m	ft
1442260	102	4	6	90	18	270	4,18	2,81	300	11,8	0,7	60	200



EN

Tank truck hose for the suction and discharge of milk

Standards: FDA title 21, item 177.2600 for aqueous food. BfR XXI Kat. 2 for foods. D.M. 21/03/73 for aqueous food. D.M. 21/03/73 and further amendments for alcohols up to 96%. Phthalates free.

Application: lightweight, flexible milk suction and discharge hose, particularly for rapid unloading of milk in tanker reception bays. Available in varied lengths with soft ends.

Temperature: from -40°C(-40°F) to +120°C(+248°F).

Construction

Tube: white, smooth, food quality, taste free and odourless IIR rubber.

Reinforcement: plies of synthetic cord plus steel helix wire.

Cover: black, semi-corrugated (wrapped finish), CR rubber compound, antistatic, resistant to weathering, abrasion and oil traces.

Above technical data are referring to applications at room temperature (+20°C).

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 to "Recommendations for the selection, storage, use and maintenance of rubber hoses" by Assogomma, available on www.ivgspa.it.

SANITATION

1. On **first use** IVG recommends a wash cycle with potable water at a maximum temperature of 80°C/90°C and a hose sanitation before conveying food products.
2. Deterision and disinfection of systems and hoses should be checked at the **end of each cycle of use**.

Hose	Cleaning with steam	Cleaning with nitric acid 2%, peracetic acid 2%, phosphoric acid 2%, caustic soda 5%
Caracas light/SPHD/WH-BK	max 130°C for 15 minutes	max 60°C for 15 minutes

- Strictly follow the times indicated for each cleaning cycle.
- Do not immerse hose assembly in the sanitation fluid because only the tube is suitable for getting in touch with the above mentioned solvents.
- Every cleaning cycle must be immediately followed by a complete rinse.
- Hoses are not suitable for permanent stagnation of products.
- Keep hoses away from sunlight and heat, and store with pierced plugs on both ends.