MTG-PERISTALTIC/NBR-Food

EN ISO 9001:2015 No. : Q-3353-24
EN ISO 45001:2018 No. : 20152240011742
EN ISO 14001:2015 No. : 20051240011741

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APPLICATION

- NBR rubber hose specifically engineered for application on peristaltic pumps.
- Suitable to convey liquid foodstuffs, even oily or fatty ones.
- The hose complies with the Regulations EC 1935/2004 and 2023/2006/EC (GMP). The MTG production cycle is free from animal derived ingredients, phthalates, adipates and materials subject to restrictions according to the current European Regulation EC 1907/2006 (REACH).

CONSTRUCTION

TUBE

- NBR rubber (code NAB90), light colour, food quality, odourless and tasteless, mirror-smooth.
- Compliance: FDA Standards, 3-A Sanitary Standards n.18-03-Class II, BfR Recommendations (XXI Cat. 2), D.M. 21/03/73 and following amendments.

REINFORCEMENT

- Plies of synthetic cord.

COVER

- NBR rubber, black colour, smooth, cloth finish.
- Version available with ground cover: MTG-PERISTALTIC/NBR-Food/Ret.

DIMENSIONS

- Normally supplied in service lengths.
- Inner diameter, wall thickness and length are defined by the peristaltic pump manufacturer.

TEMPERATURE RANGE

- From -10°C to +90°C.

WORKING PRESSURE

- 10 bar.

SAFETY FACTOR

- ≥ 4 times working pressure.

NOTE

- For any further information concerning technical features, hose solutions available and chemical compatibility with the products conveyed, please contact MTG Sales Department.

MARKING

- Without any marking or marking on demand.
- Without any marking for the version with ground cover.

SIZE TOLERANCES

- Length and wall thickness: to be agreed with MTG Sales Department.

For sizes and colours available, please contact our Sales Department.
Above technical data refer to application at room temperature (+20°C).

ADI FREE · PHTHALATES FREE · PLASTICISERS FREE TUBE · 3A SANITARY STANDARD · BfR FOOD QUALITY · FDA FOOD QUALITY · DM 21/03/73

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