MTG-PERISTALTIC/EPDM-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

- Rubber hose specifically engineered for application on peristaltic pumps.
- Suitable for conveying water mixed with acidic and/or alkaline substances of medium concentration.

CONSTRUCTION

TUBE

- EPDM rubber, light colour, non-toxic, smooth.
- Complying with FDA Standards.

REINFORCEMENT

- High strength plies of synthetic cord.

COVER

- EPDM rubber, black colour, smooth, cloth finish, resistant to abrasion.
- Version with ground cover available on demand: MTG-PERISTALTIC/EPDM-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 +100°C, depending on fluids conveyed.
- Peaks up to +120°C, depending on fluids conveyed.

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

- Inner diameter and length: ISO 1307.
- Wall thickness: DIN 7715 T4 S2.

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

FDA FOOD QUALITY

Cod. IT-P00057

UPDATED: 07/19
Rev: 000