PRINTING AND APPLICATION DEVICES

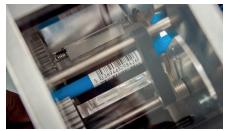
WRAPTEC-APL

Semi-automatic, wrapping label applicator for marking hoses, cables and tubes





Easy to use, industrial standard



Precise application on the whole circumference



Wide range of applications

Description

Wraptec - APL is a universal device that supports the process of marking products such as hoses, rods and cables. The device makes it possible to precisely and efficiently mark the products without the need to rotate them.

The device operates in a semi-automatic mode where the product is fed manually, or it can be integrated with a robot or master system. It is adjusted to work in harsh industrial conditions, whereas its structure makes operation, even with the use of gloves, possible.

Application

- Marking wires, cables and bundles of cables
- Marking tubes, casings and hoses made of plastics
- Marking objects made of any material that have elongated, cylindrical shapes

WRAPTEC - APL



Characteristics

WRAPTEC - APL is a universal device for marking products that have elongated shapes and a diameter from 8 to 18 mm. A durable metal enclosure and small dimensions make a quick installation of the device in a new location possible. The change of a size of a label and a diameter of the marked product doesn't require retooling of the device. For special application need of the Client the device can be adjusted as early as at the stage of production.

Application

The device can apply paper or filmic labels with the width from 10 to 70 mm and length from 40 to 110 mm. The application consists in automatic wrapping of the product with the label and taping it around the incomplete circumference or in an overlapping mode. The integrated label roll unwinder and liner winder facilitate the application process.

Advantages

- Fast and precise application
- Flexibility within the scope of product diameters the device can be used for without the need for retooling
- Possibility to use with different materials
- Mobility and small size
- Easy and efficient use also while wearing gloves
- Possibility for modification upon the Client's request

Technical specification

Physical parameters

Dimensions (height x length x width) 420x660x280mm 30kg

Weight

Power supply 230V AC 50Hz 1A

Operating parameters

5 ÷ 40°C Temperature Relative humidity 30 ÷ 80%

Application around the complete and incomplete circumference

or in an overlapping mode*

720 pcs./h*

Label parameters

Performance

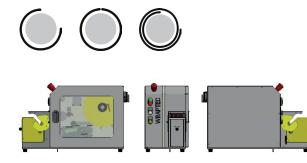
paper, foil Label material Material type die-cut with a gap or black mark Width of label 10 ÷ 70mm Length of label 40 ÷ 110mm

External diameter of a roll of label max 10' (254mm) Internal diameter of a roll of label 3' (76mm)

Product parameters

Diameter 8 ÷ 18mm Length >120mm Materiał any

*depends on the length of the label and diameter of the product







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- . The provided values and recommendations are not dedicated for specification purposes and cannot be used as binding technical data















