LEONI B-Flex P³
The smartest cable and hose management solution for all picking, packing, and palletizing applications

Description
Flexible and anti-slip solution in order to mount air lines, water hosing, communication cables, etc.

Advantages
- Lightweight and durable for repetitive processes
- Installation on diverse surfaces (cast iron, aluminum, varnish) due to the material use of thermoplastic
- Increases lifetime of cables and reduces downtime
- Anti-slip properties
- Installation on any type of arm profile (round or square)
- Application on various diameters possible due to ideal bending properties
- Great flexibility during installation of the assembly wrist-support axis 6, only allen wrench required, no other tools necessary
- Very low construction height / close fitting (minimized interfering contours)
- Easy and fast installation and repairs: approx. 10 minutes only.
- Maintenance-free

Fields of application
Lightweight and industrial robots in General Industries, especially for picking, packing, and palletizing applications.

Kits available for FANUC robots:
- R-1000iA
- R-2000iC
- M-410iB/700
- M-710iC

Useful for quick repairs
- Fixation on robot arm
- Fixation on corrugated hose
LEONI B-Flex P³ components

- Hook and loop fastener
- LEONI B-Flex flat holder
- LEONI B-Flex round holder
- Corrugated hose LEONI proflex
- Assembly wrist-support axis 6
- Wrist-support axis 6
- Adapter bracket axis 6

Installation
- Insert hook and loop in the according slots of the flexible holder
- Position the holder at the preferred position on the robot or corrugated hose
- Guide the dresspack through the hook and loop fastener and the holder
- Tighten and close the hook and loop fastener

Other LEONI B-Flex kits for ABB, Fanuc, Kuka, Yaskawa and others in preparation.

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