DENSO Robotics

Third Party Products



COBOTTA® Dedicated Full Cover Type Robo Glove

ARC-999-99-9-A001-F

The ARC-999-99-9-9-A001-F is a piece of protective equipment that shields COBOTTA® in its entirety from water and oil spray by a glove portion that fits over the electric gripper and a cover portion that fits over the body. Moreover, nitrile rubber with outstanding wear resistance is used for the glove portion, which is further subjected to non-slip processing to improve work grip stability.



Compatible robots

COBOTTA

Scan here for product information details



Features

- The glove portion improves grip stability, whether dry or wet with water and oil. Both fit and conformity to the hand portion are achieved, enabling movement that does not interfere with COBOTTA® operations.
- The glove portion is constructed of four unique layers with superior durability that enable long product life without breakage, even after 100,000 uses. (Values measured by TOWA CORPORATION)
- Glove and Jacket Portions:
 The glove and jacket portions are highly waterproof*1 and oil resistant*2, thereby protecting COBOTTA® from water and oils.
 - *1:CE certification Water leak test conducted (refer to EN374-2:2003) for protective gloves against chemicals and microorganisms.
 - *2:Japan Glove Manufactures Association, oil resistance test (JRV-019:2015, surface area change rate) conducted.
 - *Note: Inquire separately for the usage environments.

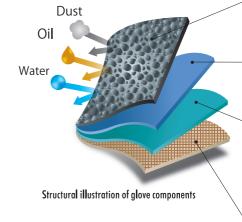


4 TOWA's unique anti-slip finishing technology

MicroFinish[™]

- 3 Nitrile (synthetic rubber) that Prevents Water and Oil Permeation
- 2 Nitrile (synthetic rubber)
 Used to increase the glove's strength
- 1 Customized lining with the most suitable materials for the application

The material and size for the yarn and stitch are determined most appropriately for each purpose of use.



TOWA CORPORATION

 Website
 https://www.robo-glove.jp

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