

# COBOTTA Dedicated Cover

## Robot-Flex®

Robot-Flex® is a dedicated cover for the “COBOTTA” collaborative robot. Robot-Flex® can be smoothly attached and removed without taking away from the form and simplicity of COBOTTA. Robot-Flex® can be used in a variety of different environments such as manufacturing plants, research facilities, etc.



Compatible robots

COBOTTA

Scan here for product information details



Features

- Robot-Flex® employs a lightweight, highly elastic original material which has been subjected to various evaluation tests to ensure suitability to COBOTTA operation.
- Material:  
Surface: Urethane resin/Fabric base: Polyester

### Material Evaluation Items

Dustproofing and Waterproofing	IP54 equivalent (Simple cleaning is possible.) *However, use caution as the cover construction is sectional, and is therefore not completely waterproof.
Antistatic Performance	JIS L 1094 electrostatic propensity testing conducted
Low-Dust Generation	Class 6 (JIS B 9920) equivalent
Chemical Resistance	Resistance confirmed in relation to the following chemicals when used as detergents (ISO6450) (hydrogen peroxide solution, sodium hypochlorite, hypochlorous acid solution)
Heat Resistant Temperature	150°C

## Nabell Corporation

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