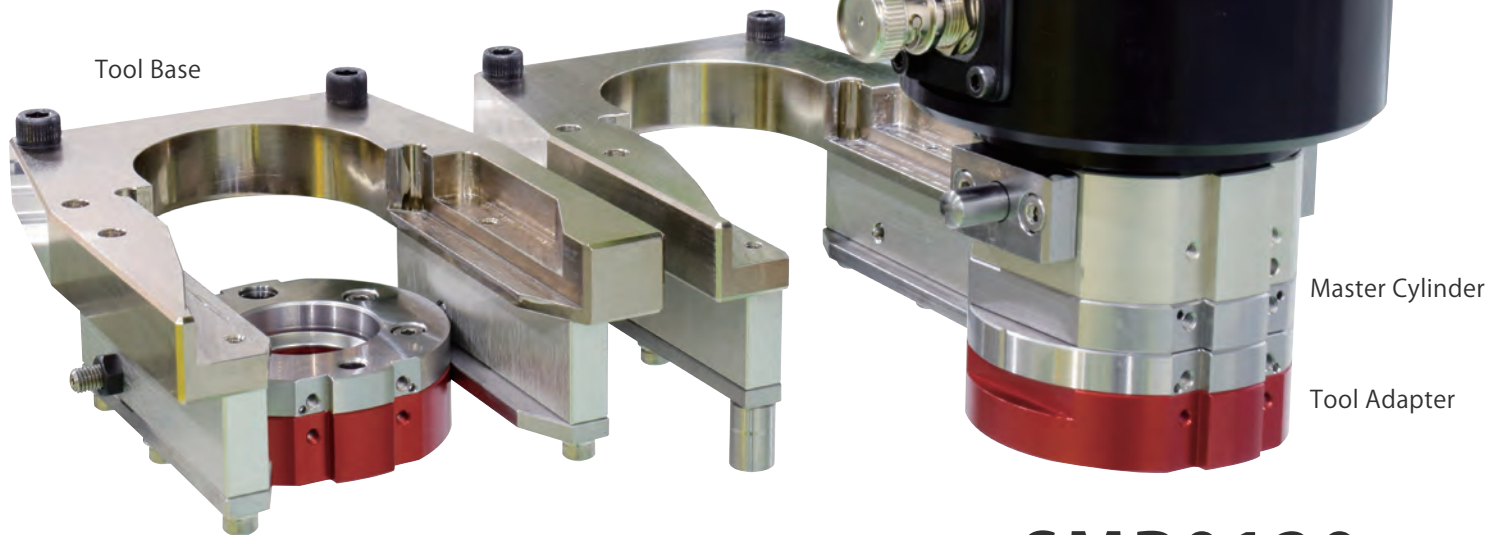


No Power Source Required

Hand Change with Robot's Power

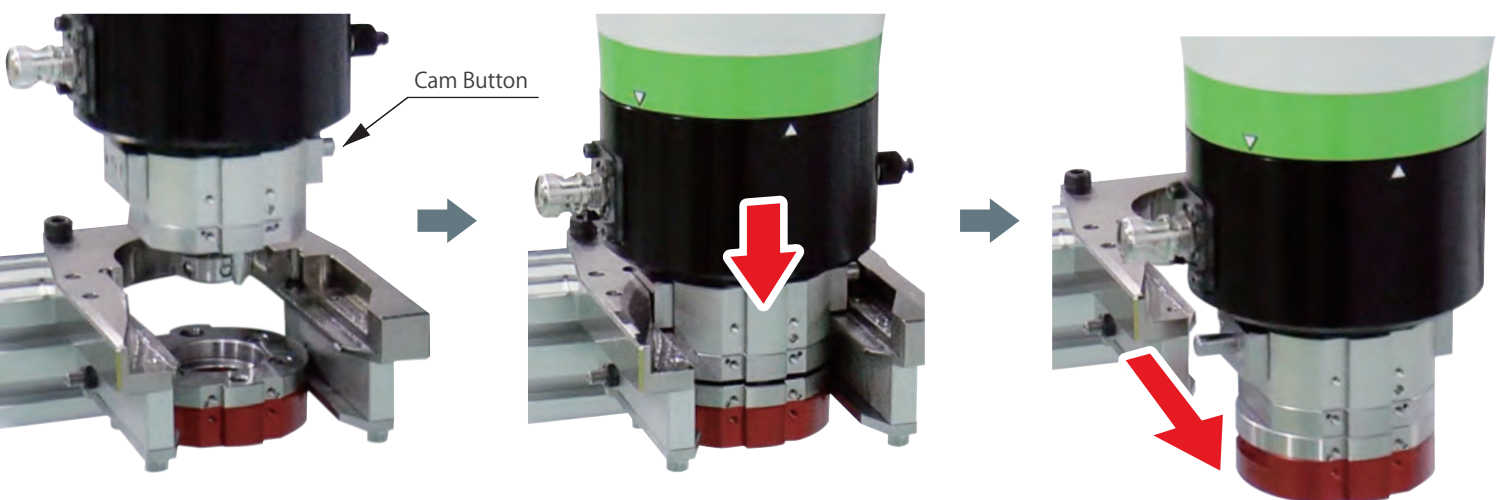


model **SMR0120**

Mechanical Robotic Hand Changer

Zero-backlash : High accuracy and high rigidity

Locating repeatability : 0.003 mm

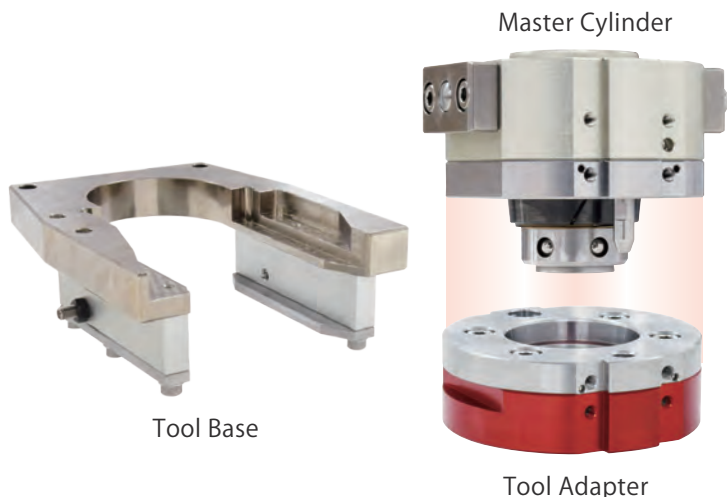


Before connection

Move the robot vertically
to the setting position

Move the robot horizontally
and connection is completed

During horizontal movement, the cam button moves in contact with the tool base. At this time, a load is applied to the robot.



NEW

model **SMR0120**

Payload : 7 ~ 12 kg

Locating Repeatability : 0.003mm

No power source such as air or electricity required when connecting and disconnecting.

Mechanical robotic hand changer that uses robot's power.

Able to mount directly to the robots corresponding to Robot Flange Interface 4.

Additional electrodes and air joints are available.

Specifications

Model No.		SMR0120
Payload	kg	7 ~ 12
Locating Repeatability	mm	0.003
Lifting Stroke (Detaching Stroke)	mm	1
Allowable Static Moment	Bending Moment N·m	16
	Twisting Moment N·m	25
Weight of product	Master Cylinder g	450
	Tool Adapter g	200
	Tool Base g	1000
Operating Temperature	°C	0 ~ 70



Visit our website for detailed specifications and videos.



Scan the QR code or search by the above keyword in Kosmek website.

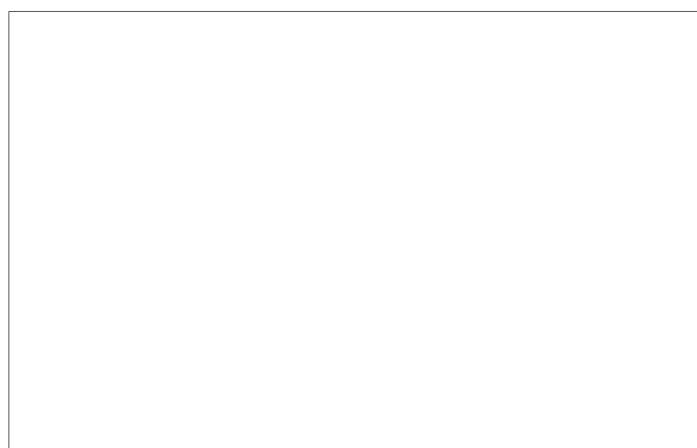


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- For Further Information on Unlisted Specifications and Sizes, Please call us.
- Specifications in this Leaflet are Subject to Change without Notice.

