



# Vacuum Gripper Kit for Universal Robots

# MSITEC

PRODUCTIVITY THROUGH TECHNOLOGY

(866) 397-7388

www.msitec.com

Everything you need to set up a wide variety of end effector configurations.



### Kit Includes:

- 5 different styles of suction cups (qty 4 each cup), ranging in cup diameter from 10 mm to 70 mm
- 3 different styles of robot adapter plates
- 2 vacuum generators:
- All required pneumatic components (valve, tubing, fittings, etc) to complete a full vacuum solution
- 20" Tool Box



The new vacuum EOAT kit from MSI TEC gives you everything you need to easily and rapidly set up a wide variety of end effector configurations, to solve multiple applications and proof of concepts. It includes all of the required pneumatic components (valves, tubing, fittings, etc) to complete a full vacuum solution. The MSI TEC Vacuum Gripper is compatible with Universal Robots UR10, UR5 and UR3 and the e-Series robotic arms.

The kit can be easily adapted for a wide range of tasks from

picking one object to gripping and lifting corrugated cardboard, porous materials, leaking bags and frozen food.

The kit includes a circular adapter plate, a rectangular adapter plate and two slotted brackets constructed of clear anodized aluminum, a variety of suction cups, and all of the required components (pneumatics, valve, tubing, fittings, etc.) that you need to set up end effector configurations for your specific application.

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for Universal Robots

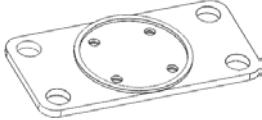
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## Kit for 3 configurations:

<p>1. Basic Configuration using rectangular aluminum bracket</p>		
<p>2. Slotted bracket configuration with 2 brackets that attach to a rectangular bracket</p>		
<p>3. Single Cup configuration using circular mounting plate</p>		

### Configure for a wide range of applications:

- Move heavy leaking bags such as frozen food
- Gripping and moving corrugated cardboard with 1 or 4 cup configurations
- Lift and move heavy objects
- Pick single or double objects

### Kit Includes:

- 5 different styles of suction cups (qty 4 each cup), ranging in cup diameter from 10 mm to 70 mm
- 3 different styles of robot adapter plates
- 2 vacuum generators
- All required pneumatic components (valve, tubing, fittings, etc) to complete a full vacuum solution
- 20" Tool Box

Vacuum Gripper Kit for UR Part No. 55-0100-001

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MSI TEC is a leading provider of technology solutions and services for

**AUTOMATION & MOTION CONTROL** • **INDUSTRIAL COMPUTING & NETWORKING** • **ROBOTICS & ACCESSORIES**

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