



# MHM MAGNETIC GRIPPER KIT

www.smcusa.com/ur

## INSTALLATION

EASY

## PROGRAMMING

EASY

## FUNCTIONALITY

BASIC

### **UR+ Certified MHM Magnetic Gripper kit with easy Plug + Play integration**

For use transferring ferromagnetic workpieces that are of uneven surface, porous, or susceptible to damage when traditional methods of vacuum systems or mechanical grippers are not viable solutions.

### **SMC & UR+ collaboration lowers the barriers to automation for customers of all sizes and reduces the cost of design & programming**

#### **Features & Benefits**

- Design prevents deformation of workpieces and accidental adsorption of a second workpiece.
- High holding force up to 80N (17.98 lbf)
- Holding force can be easily adjusted with varying bumper thickness offered as spare parts
- Residual holding force of 0.3 N (0.07 lbf) or less helps reduce workpiece release time to promote overall production efficiencies
- Included is SMC's flagship SY series 5 port solenoid valve with improved performance and reliability
- URcap plug-in included to ease integration and programming
- Available worldwide and backed with SMC's global presence & support

#### **Technical Details**

MHM Magnetic Gripper Kit part number:  
MHM-32D1-URKIT

URcap plug-in included

UR3e, UR5e, & UR10e Compatible

#### **Included in Box**

MHM Magnetic Gripper MHM-32D1-X6400

SY Valve

Adapter Plates

Mounting Hardware

Auto-switches & Cabling

Tubing & Fittings

Tools & User Manual

FREE URcap Software

**Ask Us How to Schedule a Sample Test**