



VG10 Vacuum Gripper

Handle a variety of objects
in many different sizes
without air supply

- ✓ No external cables or air supply
- ✓ Dual grip with individual vacuum channels
- ✓ Flexible adjustment of suction cup arms
- ✓ Configurable suction cups
- ✓ Vacuum sensors feedback

The VG10 is specially designed for collaborative robot applications. A true Plug & Produce solution, the VG10 works straight out of the box and into your production line in less than 30 minutes.



APPLICATIONS



Packaging &
Palletizing



Pick & Place



Machine
Tending

TECHNICAL DETAILS

PARAMETER

Arm can handle workpieces between	10x10mm to 500x500mm
Dual grip with two individual vacuum channels	
Payload	up to 10 kg
Adjustable vacuum	0-80%
Support	24V I/O and MODBUS RTU RS485
Vacuum pump	Integrated, electric BLDC
Vacuum cups	1-16 pcs
Arms	4
Gripping time	0.35s
Release time	0.20s
IP	54
Weight	1,7kg

Compatible with **Universal Robots**