

Vacuum tweezers



Product description

- > Compressed air- or vacuum-operated special tool for assembly of small parts
- > VTA-Set:
Vacuum tweezers with built-in ejector, without valve and with air vent. To pick up the object, close the air vent with the fingertip and release to place the object.
- > VTB-Set:
Vacuum tweezers with built-in ejector, compressed air valve and built-in silencer - hence, very low-noise. The built-in compressed air valve is used to switch on the vacuum only when needed.
- > VTA-Set-1:
Vacuum tweezers without ejector and with air vent. To pick up the object, close the air vent with the fingertip and release to place the object.

Ordering notes

- The sets contains:
- > Vacuum tweezers, spiral tubing, one of each size vacuum cup (Silicone) Ø 2, 4, 6 and 8 mm
 - > Curved adapter for vacuum cups Ø 2 and 4 mm
 - > Curved adapter for vacuum cups Ø 6 and 8 mm

Technical data

Item no.	Operating principle	Operating pressure [bar]	Nominal supply pressure [bar]	Final vacuum [%]	Operating temperature [°C]	Weight [g]	Accessories
VTA-Set	Operated with compressed air	1.5 - 7	5	90	0 - 60	22	Adapter straight for vacuum cups Ø 2, 4 mm VPZ-2-S Adapter straight for vacuum cups Ø 6, 8 mm VPZ-6-S Spare cup NBR Ø 2, 4, 6, 8 mm VT-NBR-Set Mounting bracket EIL.05-HO
VTB-Set	Operated with compressed air	1.5 - 7	5	90	0 - 60	16	Adapter for vacuum cups - bended Ø 2, 4 mm VPZ-2 Adapter for vacuum cups - bended Ø 6, 8 mm VPZ-6 Spare cup NBR Ø 2, 4, 6, 8 mm VT-NBR-Set Mounting bracket EIL.05-HO
VTA-Set-1 *	Vacuum-operated	--	--	--	0 - 60	22	Adapter for vacuum cups - bended Ø 2, 4 mm VPZ-2 Adapter for vacuum cups - bended Ø 6, 8 mm VPZ-6 Spare cup NBR Ø 2, 4, 6, 8 mm VT-NBR-Set Mounting bracket EIL.05-HO

*= Values depend on vacuum generator