



TECHNIWATCH

swiss precision tools

Vacuum air manifold

Blower – Vacuum stylus – Ergonomic

Ref.: H450000 / H450000-C

A TWO-IN-ONE DEVICE, COMBINING VACUUM AND COMPRESSED AIR BLOWER FUNCTIONS

Watchmaking is a sector where dust is a constant enemy. Watchmakers frequently have to use suction systems and blowers to ensure flawless cleanliness.

These daily repetitive actions can lead to operator muscular-skeletal disorders. Our vacuum air manifold provides a better work environment thanks to the highly flexible, lightweight pipes, due to a constant low return force.

The air styluses can be moved close to the workstation, thereby reducing operator movement distance. In addition, the pipes can be locked and if necessary removed from the workbench for use outside the workstation.

Furthermore, our tool is designed to free up space in the work area. Our manifold occupies an overhead space. The two arms arrive from overhead, and are tiltable.

Our vacuum air manifold is easy to install, since the pipe extends from inside the device, rather than underneath the workbench.



Technical specifications:

- Adjustable working position
- Option of locking the pipe
- Long travel
- Option of removing the blower from the workbench
- Set-up with 2 pipes
- Constant force

Dimensions:

690 x 220 x 80 mm

Weight:

11 kg

Reference:

H450000

Contents:

H450000: Base with 2 nozzles, fastening nut

Supplied without blower or vacuum stylus

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Check out our presentation videos on our "Techniwatch SA" YouTube channel
Also accessible by scanning this QR code





Vacuum air manifold

Product details

APPLICATIONS:

- WATCHMAKING WORKSHOP, CASING

Advantages:

- Mechanism flexibility
- Ergonomic working environment
- Direct connection under the workbench

PRODUCT DETAILS:

- Return force approx. 100 g
- Pipe travel 500 m
- Work position travel 0 to +180 m
- Work position angle 0 to 45°
- External Ø6 flexible pneumatic pipes
- Ø6 female quick-release connector
- Ø60 mm orientable base (workbench drill hole)

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Simulations





Inclined arms



Stylus removed from the workbench

Vacuum air manifold

Accessories

	Products	References
	Blower	H450000-ST
	Vacuum stylus	H450000-C

