

BLAB 50/75mm laboratory suction arm for bench mounting

📌 Sectors [Laboratories and Medical](#),

📌 Applications: [Fix](#)

📌 Issues [Fumes](#)

COD: BLAB50750000000



The **BLAB laboratory arm** is designed for localized suction in workstations where high mobility is required, such as in chemical laboratories, universities, schools, chemical, pharmaceutical and electronic industries.

NB: hood excluded, to be selected from accessories.

Detailed description

The unique design and quality of the design ensure practical and functional positioning thanks to the friction joints equipped with ball bearings with rubber friction ring and anti-friction treatment.

Each joint features a unique manual adjustment knob that allows quick one-handed fixing.

Installation: bench-mounted.

Arm supplied assembled, excluding brackets, hoods or suction nozzles (see accessories).

Aspirator: NO / to be connected to centralized system or purifier

Recommended working flow rates: 90 mc/h (diam. 50mm) - 190 mc/h (diam. 75 mm)

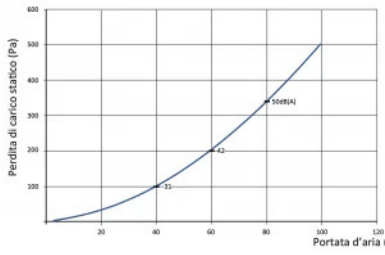
Structure

- Polypropylene joints and anodized aluminum tubes.
- Sealed regulation damper supplied as standard.

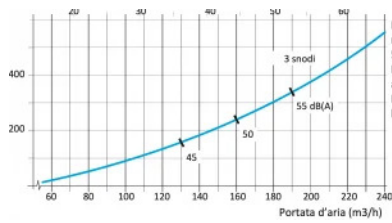
Versions available on request

- Ceiling mounting (CLAB series)
- Wall mounting (HLAB series)





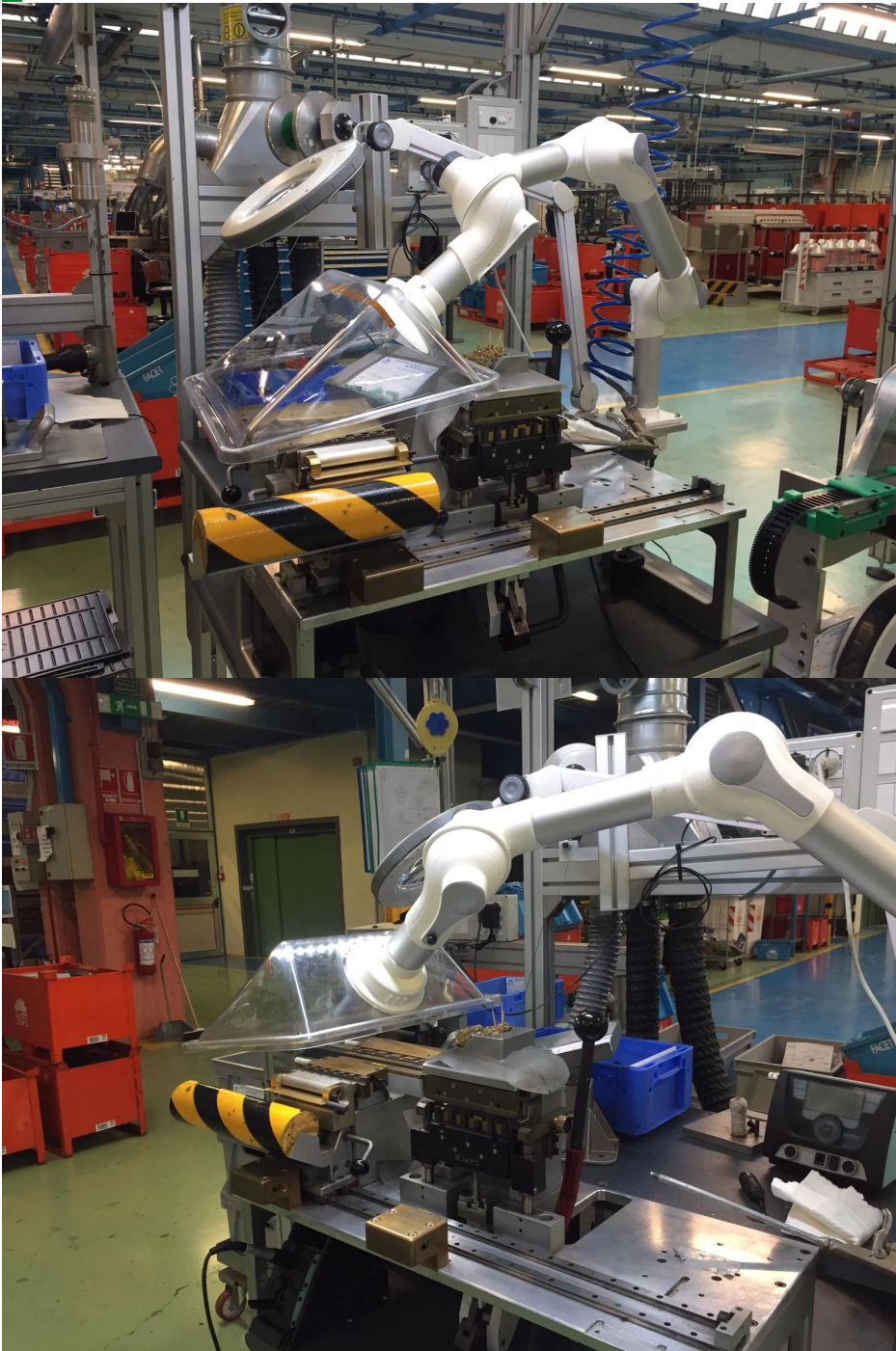
Load capacities and noise levels arm diameter 50 mm

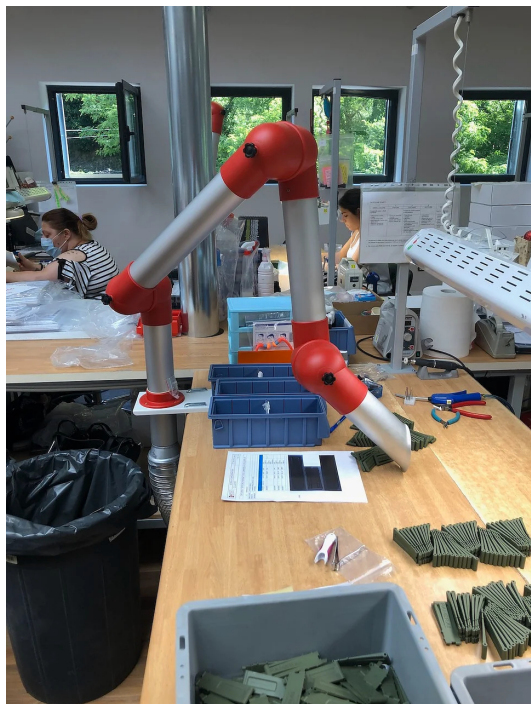


Load capacities and noise emissions arm diameter 75 mm



Dimensions





Code	A mm	B mm	Ø C mm
BLAB50751000500	400	300	50
BLAB50751300500	550	450	50
BLAB50751500500	750	450	50
BLAB50751000750	400	300	75
BLAB50751300750	550	450	75
BLAB50751500750	750	450	75

Technical Data

Code	Dimensions A mm	Dimensions B mm	Dimensions Ø C mm	Weight kg
BLAB50751000500	400	300	50	1.5
BLAB50751300500	550	450	50	1.6
BLAB50751500500	750	450	50	1.9
BLAB50751000750	400	300	75	2.1
BLAB50751300750	550	450	75	2.5
BLAB50751500750	750	450	75	2.7



Accessories



Tube nozzle with 45° terminal

BOCCHETTAT45000

Aluminium nozzle with 45° cut end designed for close suction, compatible with LAB laboratory arms, the Airsafe line of medical aerosol purifiers.



350VX circular transparent dome hood diam. 350mm

CAPPA350VX00000

The transparent dome hood is suitable for lighter gases with a wider dispersion of contaminants, without impeding visibility.



Rectangular hood 350×300 mm

CAPPARET3503000

Transparent rectangular extractor hood 350×300 mm for B/C/H LAB 50/75 mm arms.



Transparent flat hood 300x200mm

CAPPAPIA3002000

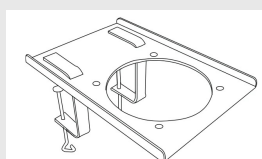
Transparent rectangular suction hood 300x200mm for H/B/C LAB arms diam. 50 and 75mm.



Flexible nozzle L 600 mm with 45° terminal

BOCCHETF6004500

The flexible nozzle is designed to provide maximum mobility without compromising the effectiveness of airflow.



Bench attachment for BLAB arms

ATTBANCOBLAB000

Mobile attachment for mounting on shelves or benches for BLAB arms. Supplied complete with two clamps.





Circular transparent dome hood 500VX diam. 500 mm

CAPPA500VX00000

Transparent suction hood in oversized version.



Rectangular hood 570×470 mm

CAPPARET5704700

Transparent rectangular suction hood 570×470 mm for H/B/C arms LAB100 mm



Circular lacquered aluminium hood diam 250 mm

CAPCIRC250ALL00

Circular extractor hood diam 250 mm in lacquered aluminium for C/H/B LAB arms.

