

SBA suction bench for centralised systems

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COD: SBA000000000000

The **SBA suction bench** is the ideal solution for vacuuming up fumes and dust and **working safely** when welding, deburring, sanding or grinding metals. In fact, the practical and sturdy suction bench top ensures **widespread suction on the work surface** and frontally, protecting the operator's respiratory tract.

Insight

The bench structure is made of sturdy galvanized press-folded sheet metal (**painted upon request**) sized to withstand mechanical stress and supported weights.

In this version, the bench **is supplied without filters**, to be connected to a fan or external filters or to be used for spark-forming operations in place of the bench with filters to prevent fire ignition.

The support and work surface is composed of a reinforced structure with side uprights outside the bench to discharge the weight to the floor

The front suction bulkhead is constructed of punched galvanized sheet metal for fume extraction; anti-rebound metal mesh is available upon request to cushion any grinding chips.

SBA is equipped with a perforated internal balancing cylinder, collection drawers and adjustable feet for leveling according to the ground and the operator.

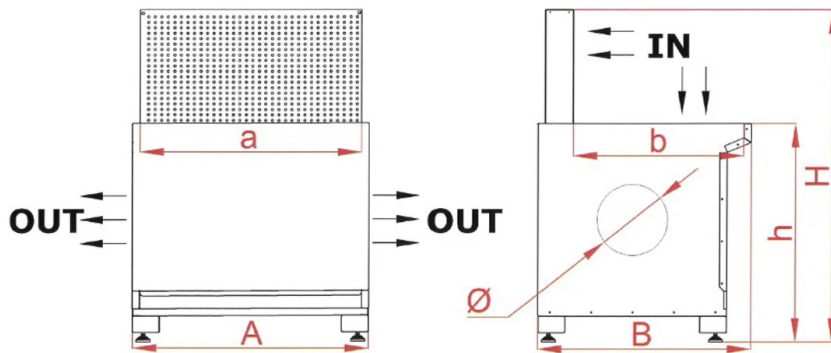
On the side is the suction hole with a circular cross-section of appropriate size so that the bench can be easily connected to the discharge pipe.

Larger slag and any accidentally dropped objects remain in the easily opened **collection drawers** on the front of the bench.

See accessories to complete the bench according to specific needs.



Dimensions



Code	A mm	a mm	B mm	b mm	H mm	h mm	Ø mm
SBA10000000000	930	870	900	715	1400	920	300
SBA15000000000	1430	1370	900	715	1400	920	300
SBA20000000000	1930	1870	900	715	1400	920	300
SBA30000000000	2820	2760	900	715	1400	920	300



Technical Data

Code	Maximum load kg / m ²	Nominal flow rate m ³ / h	Weight kg	Initial load loss Pa
SBA10000000000	150	2000	130	100
SBA15000000000	150	2700	160	100
SBA20000000000	150	3300	200	100
SBA30000000000	150	4800	250	100



Photogallery

