



DUCTED FUME HOOD BKF-1103

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ZJ-TFG ALL STEEL FUME HOOD



The shell is made of 1.0mm thick high-quality cold-rolled steel plate, which is cut, positioned, punched, bent and welded in a CNC machining center before forming. After acid pickling and phosphating treatment, it is sprayed with epoxy resin powder for high-temperature baking and solidification. Cold rolled sheet has high adhesion and beautiful appearance. The inner shell is made of 5mm gray anti magnification plate, a laboratory specific corrosion-resistant material that is resistant to acid and alkali organic solvents. The inner shell is equipped with detachable maintenance holes for easy maintenance of circuits, waterways, and gas circuits. The operating table is made of 12.7mm solid core physicochemical board, which is

SPECIFICATIONS

Model	BKF-1103
Internal Dimensions (W*D*H)	1585*655*1185
External Dimensions (W*D*H)	1800*850*2350
Exhaust speed	0.5m/sec
Voltage	220/300V
Maximum power	0.3KW
Weight	175KG
Specification and quantity of LED lights	12Wx1
Alt Name	steel Fume hood

FEATURES

The shell is made of 1.0mm thick high-quality cold-rolled steel plate, which is cut, positioned, punched, bent and welded in a CNC machining center before forming. After acid pickling and phosphating treatment, it is sprayed with epoxy resin powder for high-temperature baking and solidification. Cold rolled sheet has high adhesion and beautiful appearance. The inner shell is made of 5mm gray anti magnification plate, a laboratory specific corrosion-resistant material that is resistant to acid and alkali organic solvents. The inner shell is equipped with detachable maintenance holes for easy maintenance of circuits, waterways, and gas circuits. The operating table is made of 12.7mm solid core physicochemical board, which is resistant to acid and alkali, chemical solvent corrosion, non-toxic, and has a long service life. After all steel plates are welded with epoxy resin powder spray, they are visually flat and have no solder joints. All water, electricity, and gas pipelines are required to be safe, applicable, and installed in a concealed manner. Install maintenance holes on the back panel of the cabinet for easy maintenance and security checks.

APPLICATIONS

The all-steel structure Fume hood is formed by cutting, positioning, punching, bending and welding high-quality cold-rolled steel plates with a thickness of 1.0mm in a CNC machining center.



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