

xTool Air Assist 2.0 AUTO Air Assist Kit for the S1/M1 Series



Model: P5010254

Manufacturer: XTOOL

EAN: 6928819520998

Product Code: 1252300

R4,924

xTool Air Assist 2.0 AUTO Air Assist Kit for the S1/M1 Series

The xTool Air Assist 2.0 AUTO Air Assist Kit for the xTool S1 and xTool M1 laser cutters is a practical accessory that improves cutting and engraving precision. Automatic airflow control adjusts the intensity of the airflow to the task at hand, and a flow rate of 30 l/min effectively removes smoke, dust, and material particles from the work area. As a result, edges are cleaner, scorching is minimized, and finished projects look more aesthetically pleasing. The built-in filtration system protects the pump from contaminants, extending its service life, while power supplied directly from the plotter eliminates the need for an additional power supply.

Automatic Airflow Adjustment

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Air Assist 2.0 AUTO automatically adjusts the airflow intensity depending on the task at hand. During engraving, it uses a lower airflow, which helps maintain high precision in the details. During cutting, it increases the airflow, effectively removing smoke and material residue. This eliminates the need for the user to manually adjust settings, making the entire process smoother and more convenient.

Cleaner cutting and better results

An efficient airflow of up to 30 liters per minute helps keep the work area clean during laser operation. Removing smoke and dust improves visibility of the laser beam and reduces scorch marks on the material. The result is smoother edges, more precise cuts, and more aesthetically pleasing engravings that require less post-processing once the job is complete.

Full compatibility with xTool plotters

The kit is specifically designed to work with the xTool S1 and xTool M1 plotters. Simple installation and automatic operation make it a practical way to expand the device’s capabilities for both those working on individual projects and users who regularly work with lasers. Thanks to more effective smoke and dust extraction, it is possible to achieve better cutting and engraving quality on many types of materials.

Manufacturer	xTool
Model	Air Assist 2.0 AUTO
Compatibility	xTool S1, xTool M1
Maximum Air Flow Rate	30 l/min
Automatic Air Flow Control	yes
Built-in Air Filtration System	yes

Gross weight: 2020, Net weight: 1630, Box length: 25,00, Box width: 21,00, Box height: 15,50, GPSR Link: https://psr-assets.innpro.pl/creative_technologies/sg_creative_technologies_3d_print.pdf