

**Quick Start Guide** 



List of items	01
Meet xTool SafetyPro™ AP2	01
Install xTool SafetyPro™ AP2	02
Use xTool SafetyPro™ AP2	07
Use with xTool software	07
Indicator description	08
Maintenance	08

# List of items



Smoke exhaust pipe

Bluetooth dongle

Power cable

Quick start guide

Safety instructions

## Note:

- The power cable varies according to the region in which the product is delivered.
- Pipe connector 1 is applicable to xTool S1 and F1 Ultra.
- Pipe connector 2 is applicable to xTool M1 Ultra, M1, F1, P2, P2S, D1, D1 Pro, and OS1 Automatic Shaker Oven Machine.

# Meet xTool SafetyPro™ AP2



# Install xTool SafetyPro™ AP2

## Install the filters



Take out the filters one by one. Do not remove the cyclone above filter 1.

Open the door by pulling the handle.



Take all filters out of their protective bags.



Put the other four filters back in sequence. Ensure that you push them all the way in and that they align with filter 5.



Put filter 5 back first. Ensure that you push it all the way in and that you see the filter alignment line.



## 2 Connect the smoke exhaust pipe

#### (1) Applicable to xTool S1 and F1 Ultra



Smoke exhaust pipe of the laser machine

Connect the smoke exhaust pipe of the machine to pipe connector 1.



Connect the pipe connector and pipe to the airflow inlet of the purifier.

#### (2) Applicable to xTool M1 Ultra, F1, and OS1 Automatic Shaker Oven Machine



Smoke exhaust pipe of the laser machine

Connect the smoke exhaust pipe of the machine to pipe connector 2.



(2)

(2)

Rotate the pipe connector counterclockwise to secure the pipe and connector.



Complete



Rotate the pipe connector counterclockwise to secure the pipe and connector.



Connect the pipe connector and pipe to the airflow inlet of the purifier.

## (3) Applicable to xTool M1, P2, P2S, D1, and D1 Pro



Loosen the pipe clamp.





Complete

(2)





Tighten the pipe clamp.



(2)

Connect the pipe connector and pipe to the airflow inlet of the purifier.

#### Complete

#### **3** (Optional) Connect the smoke exhaust pipe at outlet

Perform this step if you need to exhaust the smoke of the purifier to outdoors.



Connect the smoke exhaust pipe included in the package to pipe connector 1.

Rotate the pipe connector counterclockwise to secure the pipe and connector.





#### Connect to a power supply



#### **5** Set up wireless connection

A wireless connection can be established only with xTool S1, M1 Ultra, P2S, F1 Ultra, and OS1 Automatic Shaker Oven Machine.



• Insert the Bluetooth dongle into the extension port of the xTool machine. The preceding figure is for reference only.

• After the Bluetooth dongle is connected, the connection between the purifier and the xTool machine is automatically established. The machine's **Device settings** page on the xTool software displays information about the purifier. For more details, see "Use with xTool software."

# Use xTool SafetyPro<sup>™</sup> AP2



In AUTO mode, the purifier adjusts the airflow level based on processing materials. You can also press even the switch between the four levels.

Note that AUTO mode is available only for xTool S1, M1 Ultra, F1 Ultra, P2S, and OS1 Automatic Shaker Oven Machine.

# Use with xTool software

Download xTool software

Go to **s.xtool.com/software** to get the xTool software.

Use xTool SafetyPro™ AP2 on xTool software



support.xtool.com/article/1646

# **Indicator description**

Indicator	Indicator status	Device status
لِ Power indicator	Solid blue	Connected to power
$ m \mathring{8}$ Wireless connection indicator	Blinking blue	Connecting to the machine
	Solid blue	Connected to the machine
Å Fault indicator	Solid red	<ul><li>Motor blocked</li><li>Purifier door not closed</li></ul>
Å Auto mode indicator	Solid blue	Working in AUTO mode

## Maintenance

#### **1** Replace the filters

When a filter is reaching its end of life, xTool software prompts you to purchase a new one for replacement. For steps about how to replace a filter, see "Install the filters."

You must disconnect the power cable before replacing any filter.

#### **2** Clean the cyclone

Generally, you need to clean the cyclone every 3 to 6 months. Alternatively, you can check the condition of the cyclone through the windows at the top of the purifier, and clean the cyclone as needed.



#### (1) Remove the cyclone





(3)







(6)

(2)



(5)



(7)



## (2) Clean the cyclone

# 



(3)



Soak in water for approximately 10 minutes.

## (3) Install the cyclone back

When the cyclone trays are dry, install them back in place.

(1)



Wash with running water.

(2)





Align the notches as illustrated.



Note the direction of the cover.



(6)

(4)



(5)

