

HP Long Term Consumables Kit

HP User Maintenance Parts kits for HP Jet Fusion 3D Printing Solutions



Key benefits

- Maintain optimum printing performance by doing your periodic maintenance with on-hand cleaning supplies.
- Immediately access wearable parts that require periodic replacement, to minimize downtime.

Increase your HP Jet Fusion 3D printing solution uptime

Periodic maintenance enables you to control how and when consumable parts – based on their known usage – are replaced, minimizing downtime and keeping your 3D printing equipment at peak performance. With an HP Long Term Consumables Kit, you can reduce the issues caused by regular wear-and-tear that may affect your HP Jet Fusion 3D Printing Solution.

Service description

The HP Long Term Consumables Kit contains the consumable parts for your HP Jet Fusion 3D Printing Solution that will need replacing after extended use. It includes recommended parts based on HP's usage and consumption metrics, along with the recommended replacement schedule based on your 3D printer model and configuration. With implementation of the HP Long Term Consumables Kit, your 3D printing equipment will be fully prepared to run for an extended period of time minimizing incidents due to worn-out consumable components, thus improving your uptime.

Installing these parts ensures that your 3D printing solution will continue to produce high-quality 3D parts. You will be able to immediately replace required printer parts when the 'Perform 3D Printer Maintenance' message appears on the printer's control panel display. This will help ensure that the 3D printer maintains optimum performance.

Having these kits on-hand ensures that a qualified onsite operator can install the consumable parts during a pause in production, so that the 3D printing equipment will be fully prepared to run properly during production peaks.

Kit description & contents

Each HP User Maintenance Kit covers one complete maintenance procedure per 3D printer or complementary system, containing the required wear-and-tear parts and cleaning supplies.

The HP Long Term Consumables Kit is considered a consumable item, and the cost of it is not covered under the equipment's original warranty.



Maintenance Resources

Maintenance kit

Name	Purpose	Part Number
Printer Initial Maintenance Kit	For periodic maintenance operations that require the replacement of printer parts; lasts for about 100 full jobs	1MZ23A
Printer Yearly Maintenance Kit	For periodic maintenance operations that require the replacement of printer parts; lasts for one year	1MZ24A
Post-Processing Maintenance Kit	For periodic maintenance operations that require the replacement of processing-station parts	1MZ25A

Kits contents and recommended tools

NOTE: The contents of each kit may vary

HP Jet Fusion 3D Printer Initial Maintenance kit (1MZ23A)

Recommended buying frequency: every 100 full Print Builds

Content	Qty
Printer top-enclosure right fan filter	4
Printer top-enclosure left fan filter	2
Heating lamp	2
Fusing lamp	6
Printhead cleaning roll rubber blade	2

HP Jet Fusion 3D Printer Yearly Maintenance kit (1MZ24A)

Recommended buying frequency: every Year

Content	Qty
Print-zone filter	2
Build-unit material chamber filter	6
Printer e-cabinet filter	1
Printer power-box right filter	1
Printer power-box left filter	1
Top heating lamps fan filter	2
Plastic gloves	6 pairs
Mask	2
Safety goggles	2

HP Jet Fusion 3D Post Processing Maintenance kit (1MZ25A)

Recommended buying frequency: every 320 full Print Builds

Content	Qty
Vacuum pump filter	2
Dust extractor filter	2
E-cabinet fan filter	4
Hand air blower	1

Other Kits

The following kits can be used when a specific component is needed.

Content	Part Number	Qty
Printer Top Enclosure Right Filters Kit	1MZ21A	2
Printer Top Enclosure Left Filters Kit	1MZ22A	1
Printer Heating Lamps Kit	1MZ26A	2
Printer Fusing Lamps Kit	1MZ27A	2

Managing your HP Long-life Consumables Kit:

Once you have received the HP Long Term Consumables Kit, you will be requested to adhere to the following principles in order to maintain its effectiveness:

- Store the kit in a closed or secured area to avoid risk of damage or loss
- Make sure the relevant personnel can easily access the kit, when necessary
- Perform a monthly inventory check on the kit to ensure parts' availability
- Your HP-trained operator should install the HP Long Term Consumables Kit following the included maintenance procedures
- Once a kit is consumed, request the next one to ensure you're always prepared

General provisions

- Delivery location: HP Long Term Consumables Kit are delivered to the ship-to location where your HP Jet Fusion 3D Printing Solution is installed
- Geographic coverage: This service may not be available in every location. Please contact your local HP Sales Representative or HP Channel Partner for country-specific coverage and limitations

Ordering information

Please contact your HP Sales Representative or HP Channel Partner to help you find the best option.

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