



SAFEGUARDING YOUR POWERMAX INVESTMENT



Powermax plasma systems have a reputation for reliability so owners sometimes overlook the importance of performing routine maintenance. Getting into a routine maintenance schedule is smart because it extends the life of your Powermax system, prevents downtime, and keeps you safe.

Here's a quick list of what needs to happen; just be sure to unplug your system first.

Every use

- Clear indicator lights and fault icons.
- Inspect consumables for damage or excessive wear.

Every three months

- Inspect your power cord, plug, and torch lead for cuts and other major damage. Replace if needed.
- Inspect your torch. Check the trigger for damage, make sure the torch body does not have cracks, and that there are no exposed wires.
- Inspect the air filter on the back of your system. Replace if clogged or dirty.

Every 6 months

- Vacuum up dirt, dust, and metal debris that may have settled on the outside of your system.
- Ask an authorized Hypertherm service center to clean the inside of your power supply. Do not remove the cover yourself.



The air filter on the back of your system should be inspected four times a year.