Offer No. QLT120J

Laser surface treatment machine

Technical data for 120W laser cleaning machine

Model name	**QLT120J**
Laser source type	**Mopa optical fiber**
Laser beam max. power	**120 W**
Laser max. power consumption	**1.5 kW**
Optical cable lenght	**3 m**
Laser pulse energy	**1.5 mJ**
Laser beam wave lenght	**1060 um**
Laser beam frequency	**1 – 2000 kHz**
Surface cleaning efficiency	**≤15 m²/h**
Type of cooling	**Air**
Outer case dimensions	**650x350x560 mm**
Set* weight	**38 kg**
Laser head weight	**2.5 kg**
Laser beam width	**10 – 110 mm**
Type of use	**Manual, portable**
Work environment temperature	**5 – 40* C**
Voltage	**1f, 110/220 V, 50/60 Hz**
Warranty**	**24/12mo**

***QLT120J set includes:**

- laser cleaning machine main case – 1pc;
- laser output head with optical cables – 1pc;
- touch control panel – 1pc;
- manual – 1pc;
- protection glasses – 2pcs;
- laser outlet lens – 1pcs;
- connection cable – 1pc.

****Warranty includes:**

- 24month factory warranty for Mopa laser source;
- 12month warranty for all other components.

*****Price includes:**

- DAP transportation costs;
- DAP insurance costs;
- customs clearance procedure and tax;
- machine introduction, setup and training on customers site;
- delivery time 30-45 business days.

LAZERTİRİS