

Fiber Laser Cleaning, Welding and Cutting Machine





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## **General Tech Data**

| ltem<br>number | Item               | Parameters  |  |  |
|----------------|--------------------|---|--|--|
| 1              | Name               | Hand-held Fiber Laser Clean<br>Machine  |  |  |
| 2              | Laser Power        | 1000W/1500W/2000W/3000W   |  |  |
| 3              | Laser Wave Length  | 1080Nm  |  |  |
| 4              | Fiber Lead Length  | 10 meters   |  |  |
| 5              | Consumpation Power | 4/6/8/12KW  |  |  |
| 6              | Cooling Way        | Water cooling   |  |  |
| 7              | Cooling Water      | Pure water or distilled water   |  |  |
| 8              | Clean head weight  | 0.96KG  |  |  |
| 9              | Gas                | Nitrogen or Argon   |  |  |
| 10             | Clean mode         | - I ○ ⊕ @ / direct line only  |  |  |
| 11             | Clean width        | 200x200mm / 0300mm line only  |  |  |
| 12             | Power Supply       | 1000w2000w: AC 220V±10%, 1ph,<br>50/60Hz<br>3000w: AC 380V±10%, 3ph, 50/60Hz  |  |  |
| 13             | Dimension          | 1400*770*1340mm   |  |  |
| 14             | Weight             | 210KG   |  |  |
| 15             | Operation Language | English, Russia, Germany, France,<br>Korea, Japanese,<br>Spanish, Portuguese, Arabic,<br>Poland, Czech, Thailand, Turkish,<br>Chinese |  |  |

**Hypertherm** Roland Al Sakhra Al Musharafa Street - M. Abu Khamseh Complex Jeddah -King Abd Al-Aziz Street - Queen Building - Office 803 Telefax : +962 6 4744749/5- P.O.Box 923218 Amman 11192 Jordan 1 Telefax : +966 12 643 2425 - P.O.Box 34894 Jeddah 21478 KSA Email: info@jordan-automation.com - Website: www.jordan-automation.com 👔 @ JOCAM.Ltd

IPG

KMT



## Configuration



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# Machine size and packing size



| Capacity                         | Machine Size   | Package Dimension | Gross Weight |  |
|----------------------------------|----------------|-------------------|--------------|--|
| 1000w<br>1500w<br>2000w<br>3000w | 970*610*1110mm | 1400*770*1340mm   | 210KG        |  |

| Hypertherm                            | KMT   |               | PHOTONICS"       | Roland                              |
|---------------------------------------|---|---------------|------------------|-------------------------------------|
| Al Sakhra Al Musharafa Street - M     | A. Abu Khamseh Complex                                      | Jeddah -Ki    | ng Abd Al-Aziz S | treet - Queen Building - Office 803 |
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#### **General Terms**

- Customer is responsible for providing all electrical, air, and other utility connections to the machine
- Customer is to provide placement of machine components via fork lift or over-head crane.
- Customer must attain earth an earth ground with a measured value < 1 volts to earth ground or less.

#### Installation & Training

- ◆ Our Engineers will install the machine and train operators in customer's facility
- Our Engineers will Maintain the machine in the warranty period without extra fees

#### Warranty

 According to our warranty conditions 12 months parts and labour and doesn't include Consumables.

### Hope that our offer will be up to your satisfactory

If you have any questions or requirements, please let me know at any time. It will be our big pleasure if we have opportunities to be on service of you in near future.

