

PERFECT LASER

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PLF-10/20/30 Fiber Laser

From R110 000 Excluding VAT

To place your order, call
011 036 6062 or 021 827 8972
Delivery ex Johannesburg

Advanced technology Third Generation Laser Marking Machine. High quality Raycus lens and laser. Long operating life, the highest electro-optical conversion efficiency, small size, reliable and without maintenance.

This machine can be used for marking logos, serial numbers, bar codes and other images on any metallic materials such as stainless steel, titanium, brass, gold, silver, aluminum and lots of plastic-type products such as cell phone covers, chargers, notebooks, tablets, consumer electronics housings etc.



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|------------------------------|-----------------------------|
| PLF-10 (10 W, 100*100) : | R110 000 excl. VAT |
| PLF-20 (20 W, 200*200) : | R125 000 excl. VAT |
| PLF-30 (30 W, 300*300) : | R150 000 excl. VAT |
| Laser wavelength : | 1064nm |
| Laser repetition frequency : | 20kHz~100kHz |
| Laser power : | 10 / 20 / 30 Watt |
| Work area (mm) : | 100*100 / 200*200 / 300*300 |
| Laser source : | Fiber module |
| Laser head : | Scanning head (Galvo) |
| Minimum character size : | 0.01mm |
| Marking speed : | 7000 mm/s |
| Repeated accuracy : | 0.0025 mm |
| Cooling : | Forced-air cooled |
| Power supply : | 220V/ 50Hz / 2kVA |