



ML-6500C - 300-W-Faserlaserschweißgerät

Das 300-W-Faserlaserschweißgerät ML-6500C ist eine perfekte Lösung für das Nahtschweißen von Blechen sowie das Schweißen und Schneiden von Kunststoffen. Die Komplettlösung ermöglicht eine einfache Integration in eine Fertigungslinie.

Spezifikationen ML-6500C - 300-W-Faserlaserschweißgerät

- Max. Nennleistung: 300 W
- Kann im Dauerstrich- (CW) oder Pulsbetrieb verwendet werden
- Schweißen ohne thermischen Linseneffekt
- Echtzeit-Leistungsrückkopplungsfunktion
- Erzielte höhere Effizienz

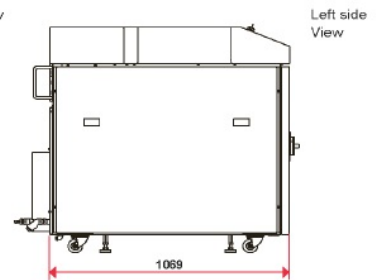
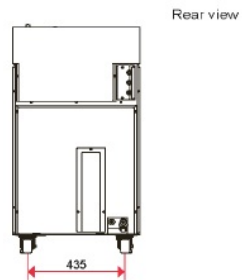
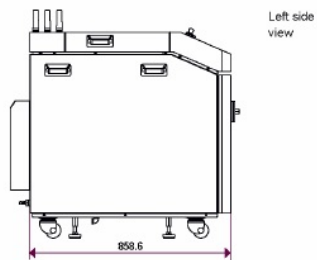
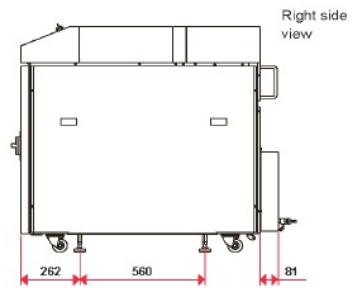
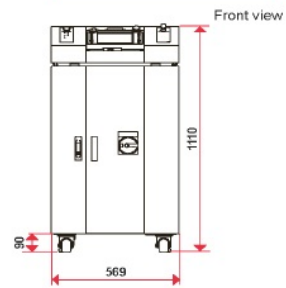
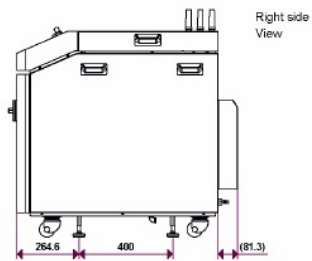
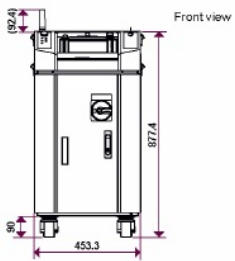
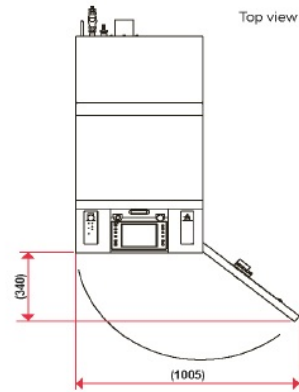
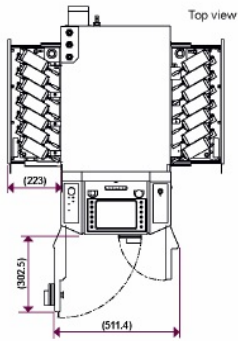
Specifications ML-6500C - 300-W-Faserlaserschweißgerät

Modell	ML-6500C
Max. Nennleistung	300 W
Leistungsanforderungen	3-phase, 200 V to 400 V AC (+10% / -15%), 50/60 Hz
Leistungsschalter-Nennstrom	20A (380 V / 400 V)
Kühlung	Water - Water
Gewicht	240 kg
Sicherheitsklasse	Class 4 laser, pilot laser: Class 1
Zertifizierung	CE compliant

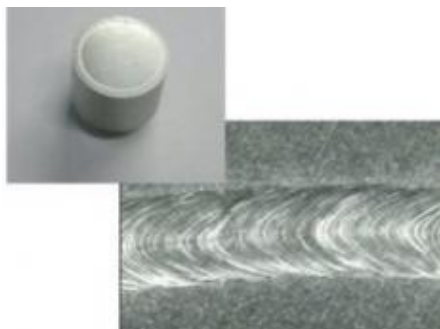
Drawings ML-6500C - 300-W-Faserlaserschweißgerät

⇒ For ML-6500C, four FC-LDs are contained on each side.

Unit: mm



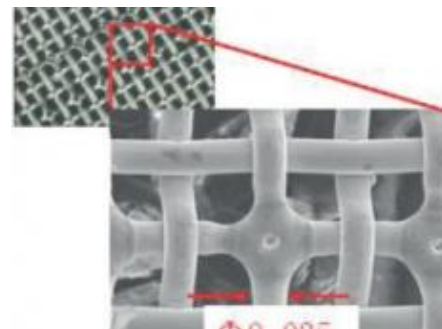
Product applications ML-6500C - 300-W-Faserlaserschweißgerät



Fine cutting of metals



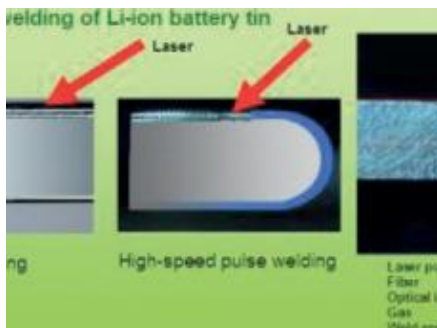
Bellow welding



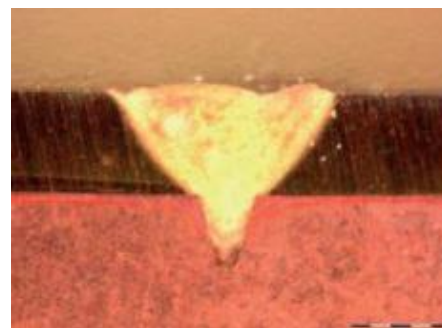
Brazing



Plastic Welding



Cladding

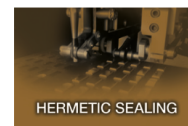


CuSn6

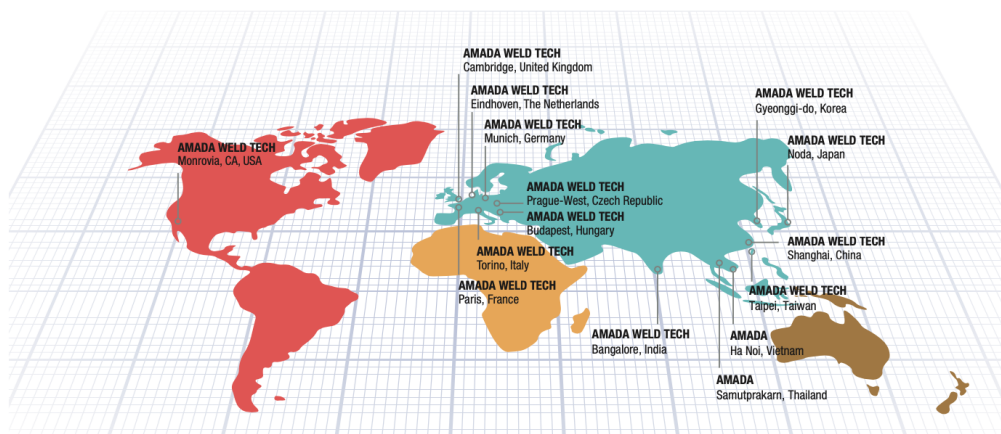
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