



ML-6700B - 500-W-Faserlaserschweißgerät

Der 500-W-Hochleistungsfaserlaser führt Schweiß- und Feinschneidarbeiten von Blechen durch.

Spezifikationen ML-6700B - 500-W-Faserlaserschweißgerät

- > Max. Nennleistung: 500 W
- > Kann im Dauerstrich- (CW) oder Pulsbetrieb verwendet werden
- > 50- μ m-Faser kann für ein hochwertiges Feinschweißen verwendet werden.
- > Hochschnelle Impulssteuerung
- > Echtzeit-Leistungsrückkopplungsfunktion

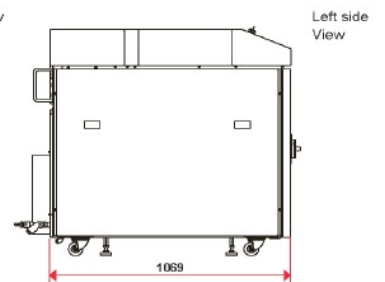
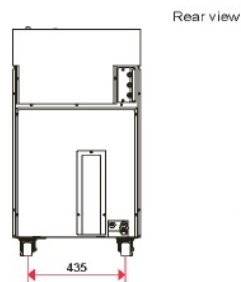
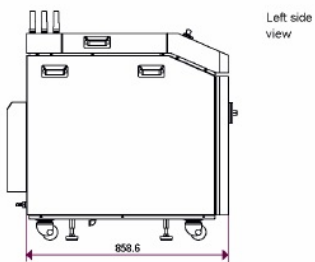
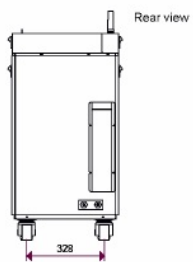
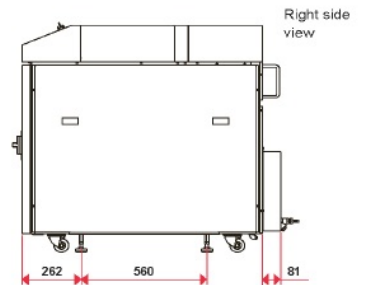
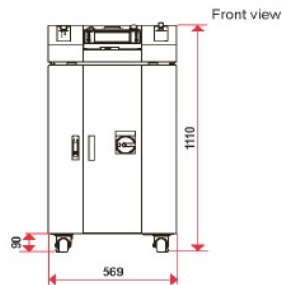
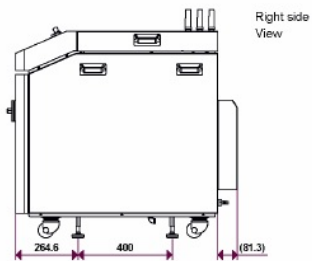
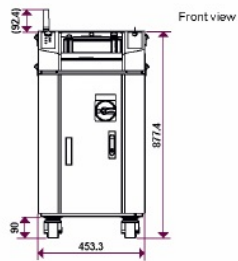
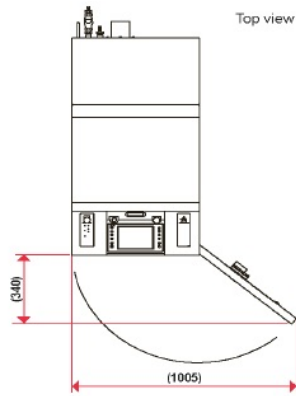
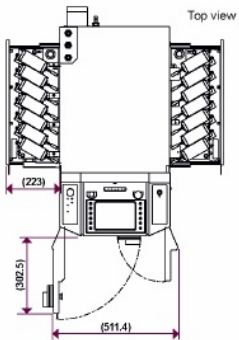
Specifications ML-6700B - 500-W-Faserlaserschweißgerät

Modell	ML-6700B
Max. Nennleistung	500 W
Leistungsanforderungen	3-phase, 200 V to 400 V AC (+10% / -15%), 50/60 Hz
Leistungsschalter-Nennstrom	30A (380 V / 400 V)
Kühlung	Water - Water
Gewicht	250 kg
Sicherheitsklasse	Class 4 laser, pilot laser: Class 1
Zertifizierung	CE compliant

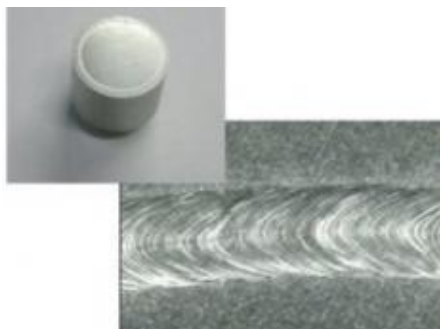
Drawings ML-6700B - 500-W-Faserlaserschweißgerät

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

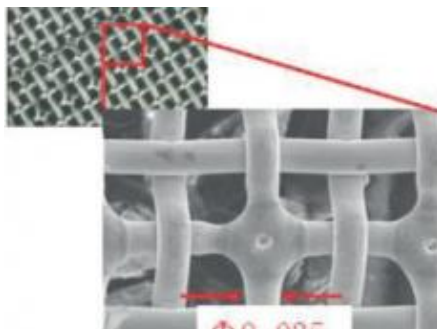
Unit: mm



Product applications ML-6700B - 500-W-Faserlaserschweißgerät



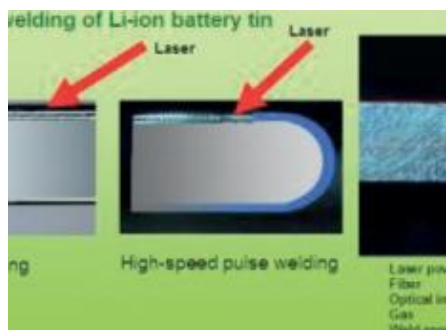
Fine cutting of metals



Brazing



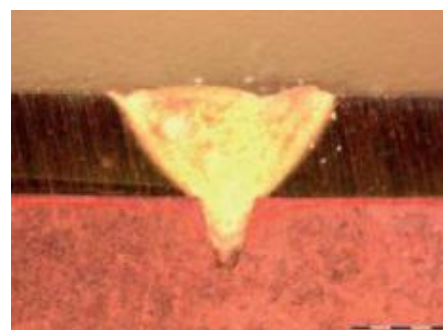
Plastic welding



Cladding



Bellow welding

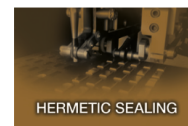


CuSn6

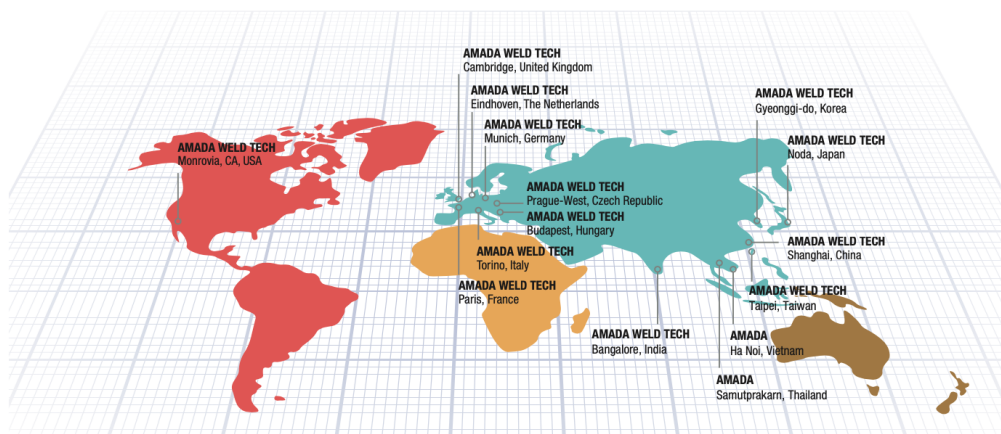
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