



ML-6810B - Saldatrice laser a fibra da 1000-1200 W

La nuova saldatrice laser a fibra da 1 kW ML-6810B è dotata di un fascio di eccellente qualità e massima potenza per realizzare applicazioni di saldatura nuove e di precisione, come la saldatura su lamiera d'acciaio e rame. ML-6810B soddisfa perfettamente le esigenze di saldatura laser nei settori medico, automobilistico (saldatura di lamiere), solare ed elettrico.

Specifiche ML-6810B - Saldatrice laser a fibra da 1000-1200 W

- Uscita nominale massima: 1000 W o 1200 W
- Può essere azionata in onda continua (CW) o ad impulsi
- Una fibra da 50 micron per lunghezze focali lunghe e piccole dimensioni del punto.

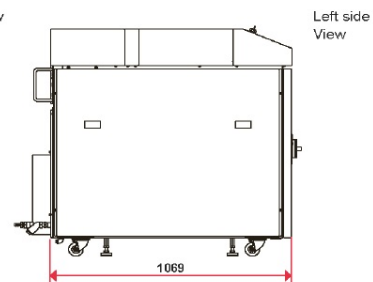
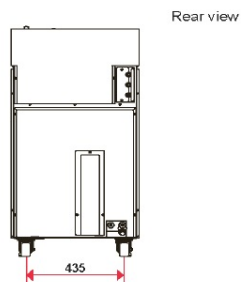
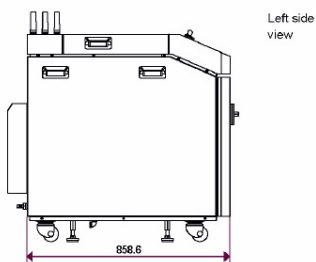
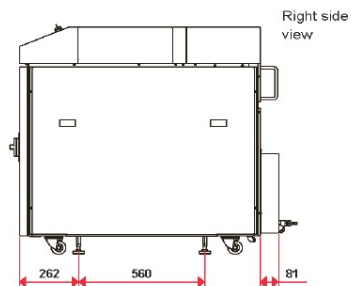
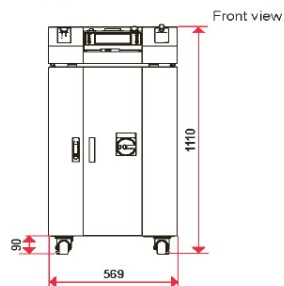
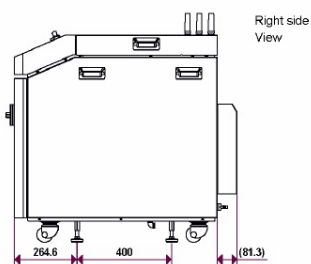
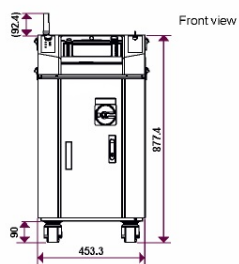
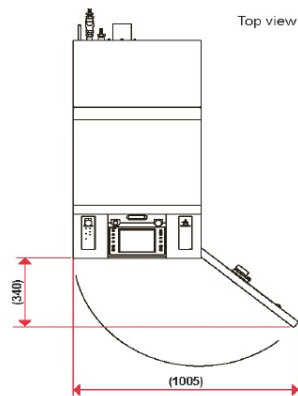
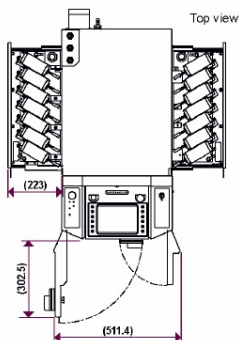
Specifications ML-6810B - Saldatrice laser a fibra da 1000-1200 W

Modello	ML-6810B
Uscita nominale max	1000 W or 1200 W
Requisiti di alimentazione	3-phase, 200 V to 400 V AC (+10% / -15%), 50/60 Hz
Corrente nominale interruttore	50A (380 V / 400 V)
Raffreddamento	Water - Water
Massa	280 kg
Classe di sicurezza	Class 4 laser, pilot laser: Class 1
Certificazione	CE compliant

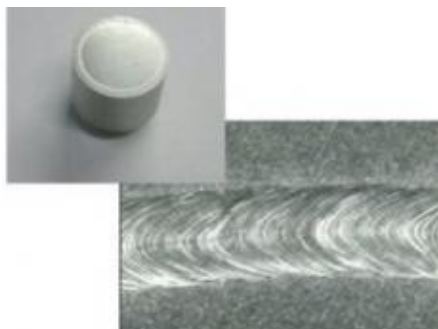
Drawings ML-6810B - Saldatrice laser a fibra da 1000-1200 W

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

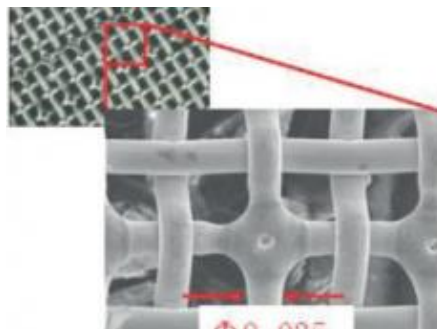
Unit: mm



Product applications ML-6810B - Saldatrice laser a fibra da 1000-1200 W



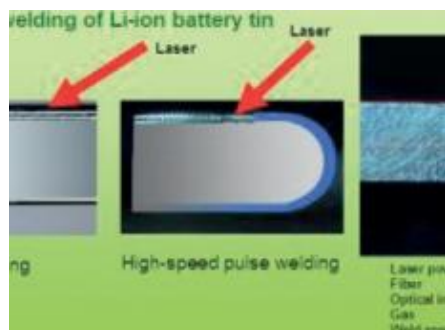
Fine cutting of metals



Brazing



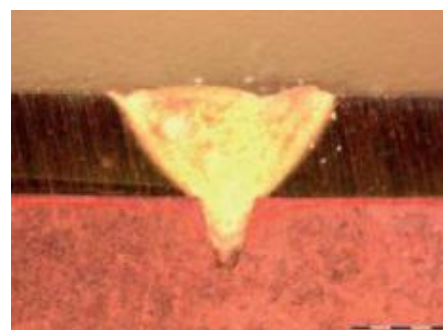
Plastic welding



Cladding



Bellow welding

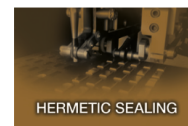


CuSn6

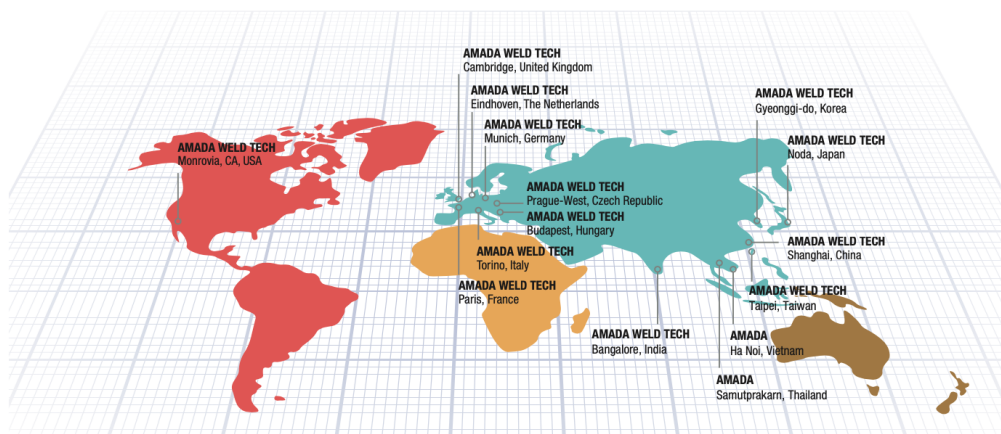
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