



ML-6700B - Soldador láser de fibra de 500 W

El láser de fibra de 500 W de alta potencia realiza soldadura y corte de precisión de láminas metálicas.

Especificaciones ML-6700B - Soldador láser de fibra de 500 W

- > Salida nominal máxima: 500 W
- > Puede funcionar con onda continua (CW) o por pulsos
- > Se puede usar una fibra de 50 μ m de diámetro para realizar una soldadura de precisión de alta calidad.
- > Control de pulsos a alta velocidad
- > Función de retroalimentación de potencia en tiempo real

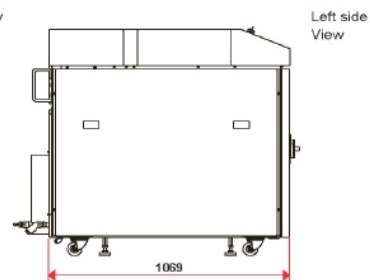
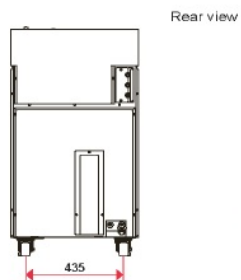
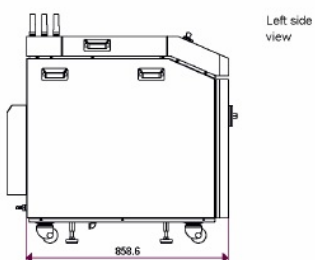
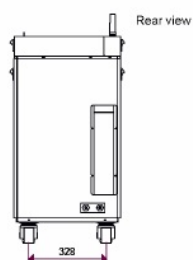
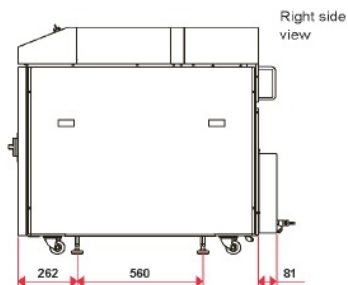
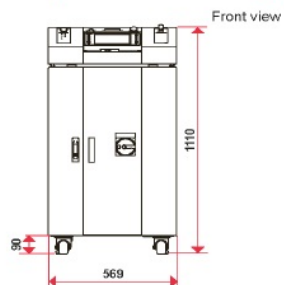
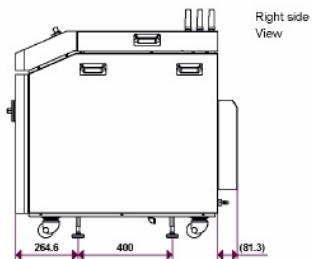
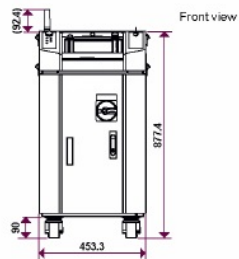
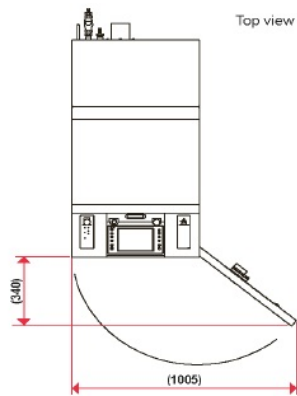
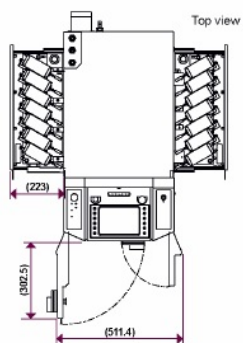
Specifications ML-6700B - Soldador láser de fibra de 500 W

Modelo	ML-6700B
Máx. salida nominal	500 W
Requisitos de energía	3-phase, 200 V to 400 V AC (+10% / -15%), 50/60 Hz
Corriente nominal del interruptor	30A (380 V / 400 V)
Refrigeración	Water - Water
Peso	250 kg
Clase de seguridad	Class 4 laser, pilot laser: Class 1
Certificación	CE compliant

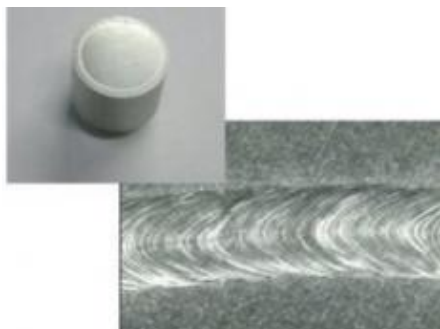
Drawings ML-6700B - Soldador láser de fibra de 500 W

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

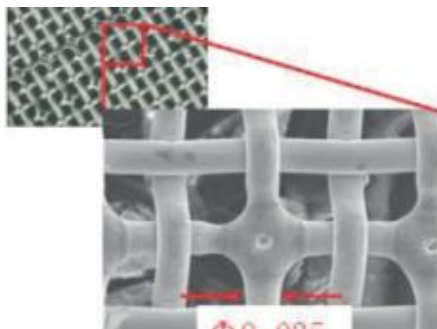
Unit: mm



Product applications ML-6700B - Soldador láser de fibra de 500 W



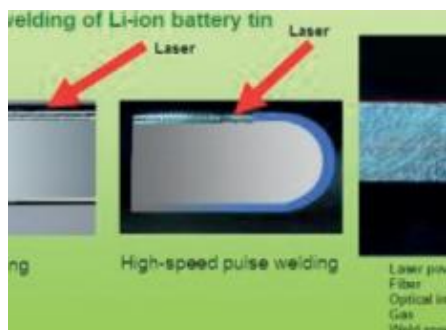
Fine cutting of metals



Brazing



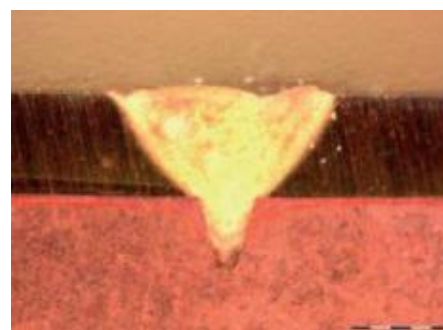
Plastic welding



Cladding



Bellow welding



CuSn6

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HERMETIC SEALING



HOT BAR REFLOW
SOLDERING & BONDING



SYSTEMS SOLUTIONS

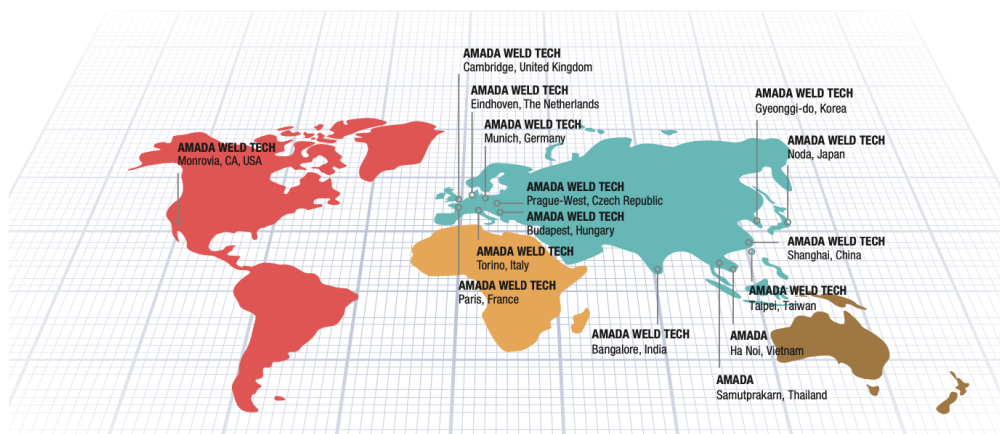


LASER CUTTING



MICRO TIG WELDING

OUR SALES OFFICES



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