

Handy type fiber laser marking machine.

Fiber Laser

YLD20i/30i

Head Office : jiwondong 106 Ho 65, Jungnigongdan-ro, Naeseo-eup, Masanhoewon-gu,
Changwon-si, Gyeongsangnam-do, Korea
TEL. 070-7302-0024 FAX. 0303-3440-0022
Branch Office : SMART ICT - 317 Ho 136, Jiksan-ro, Jiksan-eup, Seobuk-gu, Cheonan-si,
Chungcheongnam-do, Republic of Korea
TEL. 070-7519-0024
www.yoosungeng.co.kr



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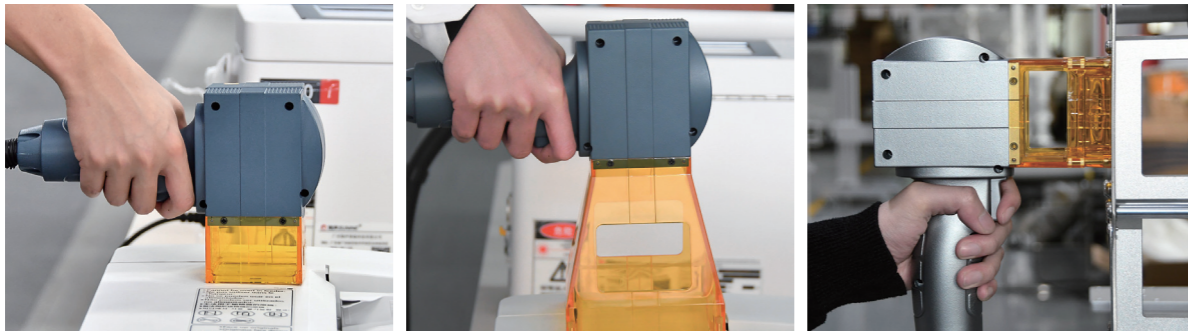
Fiber Laser YLD20 i / 30i



*Light and compact design!
Minimize maintenance costs!
Convenient touch screen!
It's possible in any working environment.*

High-quality Laser Marking machine

The YLD20i model, a handy laser marker, features a small galvanometer scanner that provides high speed and accurate marking positioning.

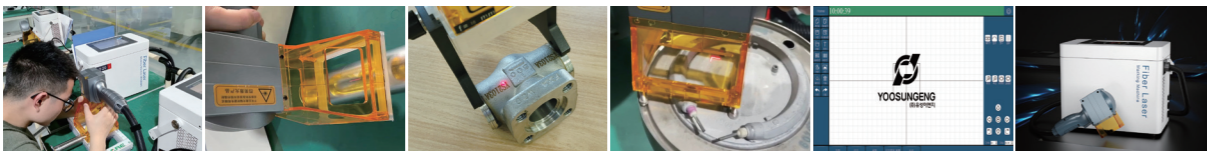


Small head and compact controller suitable for hand-held laser marking can be carried out in any working environment.

For ease of operation, touchscreen input controllers containing built-in software can be used conveniently. Because of the characteristics of fiber lasers, they are long-lived and do not require additional consumables, thus minimizing maintenance costs.

Characteristics

- Fiber laser source style.
- It's equipped with a handle to improve ultra-lightness and portability.
- A compact design that's easy to move around.
- Air cooling method that doesn't require cooling water.
- There's almost no maintenance fee.
- No consumables.



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Specification	YLD20i	YLD30i
Case material	Anodized aluminum	
Laser type	Fiber laser source	
Output power	≥20W	≥30W
Marking method	High-precision two-dimensional scanning method	
Speed	≤7000mm/s	
Controller	Built-in software 7-inch touch screen input method	
Operation system	WIN CE	
Cooling method	air-cooled system	
Marking area	55x55mm or 100x100mm	
Location selection method	Select location in red light preview	
Font	Korean, English, numbers, Chinese, Russian, and more.	
File format	PLT	
Bar code QR code	CODE39, CODE128, CODE126, QR, Z-CODE, DM, visual code	
Power source	220V	
Electricity consumption	≤300W	
Weight	12kg	
Head size	241.5mmX79mmX151mm	
Controller	320mmX170mmX270mm	
Operating temperature	0~40°C	
Operating humidity	30%~80%RH	

Design drawing

