

Laser Cladding Machines

SFH Series

Laser power: 6-12kW

Workpiece length: 3000mm

- ✔ Clad at fast speed and high quality because of its high power
- ✔ Open-style structure, giving a sweeping view of cladding process
- ✔ Dual-cylinder pneumatic power feeder for stable and efficient powder feeding
- ✔ Intelligent control system, taking an integrated control of key components
- ✔ Special voltage stabilizer, to smooth out current fluctuation and make your work as usual



SFH3050

Model	SFH3050
Laser Power (kW)	6-12
Max Length of Workpiece (mm)	3000
Load of Rotary Table (t)	2
Max Clamping Workpiece (mm)	φ630-800
Max Rotating Workpiece (mm)	φ800
Powder Size (um)	20-300
Max Powder Feeding Speed (g/min)	150
Powder Feeding Error	≤1%
Power Supply	Three-phase 380V, 50Hz/60Hz (custom-made)