

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 (μm) | 20-300 |
| Max Powder Feeding Speed (g/min) | 150 |
| Powder Feeding Error | ±1% |
| Power Supply | Three-phase 380V, 50Hz/60Hz (custom-made) |