

Laser Cladding Machines

SFHS Series

Laser power: 6-12kW

Workpiece length: 3000mm

- ✓ Fully-enclosed structure to prevent dust diffusion and staff intrusion, safe and eco-friendly
- ✓ High-speed laser cladding head, with a variety of cladding crafts
- ✓ Dual-cylinder pneumatic power feeder for stable and efficient powder feeding
- ✓ High-strength mechanical assembly, extending service life of itself and inner components
- ✓ User-friendly design of multiple doors available, to facilitate your repair and maintenance



SFHS3050

Model	SFHS3050
Laser Power (kW)	6-12
Max Length of Workpiece (mm)	3000
Load of Rotary Table (t)	2
Max Clamping Workpiece (mm)	Φ630
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)