



# Gantry type laser cladding machine



Gantry type laser cladding machine is WALDUN's self-developed large scale repair and surface remanufacturing system for industrial large scale parts repair and surface strengthening.

## Overview of the gantry laser cladding machine

The maximum laser power is 10000W, the welding width is 0.5-30mm, the gantry stroke is 10m, and it can be used with spindle turntable or indexing machine.



Cooperate with the company's self-developed powder feeder, laser head, nozzle, flexible choice of melting materials and related processes, iron-based, nickel-based, cobalt-based, titanium alloy, etc., according to demand, for size repair, surface strengthening, etc.

## Parameters of gantry type laser cladding machine

Maximum power	10000W	Scanning speed	0-3m/s
Gantry stroke	Max. 10m	Weld Width	0.5-30.0mm
Spindle speed	Max 1000rpm	Weld thickness	0.6-0.9mm
Max. load capacity	5t	Clamping length	Max 3m

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