

DWSL3050 - WHEEL FACING MACHINE WITH LAZER CONTROL

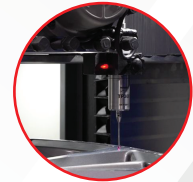


DWSL3050

ONLY 4 SIMPLE STEPS TO REPAIR THE WHEEL



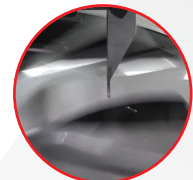
Easy wheel clamping



Automatic curve detection



Automatic curve optimization



Perfect automatic cutting

Specification

Maximum clamping wheel size	35 inch
Maximum diameter with tire on	880 mm
Maximum repairable wheel thickness	550 mm
X-axis travel (Diameter)	920 mm
X-axis drive motor torque	6 NM
Z-axis travel	620 mm
Z-axis drive motor torque	6 NM x 2 (With brake function)
Total machine power	9 KW
Spindle speed	50-1800 rpm
Chuck Diameter / Number of Jaws	320 mm / 3 jaws
Tool changer	4 station automatic tool changer
X/Z feed accuracy	0.001 mm
Wheel detection method	ruby probe detection system (optional laser detection system)
Detection accuracy	ruby probe detection 0.001mm
Device voltage / frequency	380V 3ph / 50Hz
Customization for different voltages	support
Net weight / Gross weight	1500 kg / 1650kg
Machine size	1690 x 1180 x 1890 mm

6 ADVANTAGES



Vehicle structure
small footprint



Wheel repair size
can up to 35 inch



Only 4 simple steps
to repair the wheel



PC control system
simple operation



Auxiliary functions
operation more comfortable



Mirror surface
and rainbow effect