

TECHNICAL SPECIFICATIONS

Commersal PTA Welding Machine – Robo 90

ROBO 90 is an installation for P.T.A. welding and hard facing with double working station, managed by an NC.

YOM: 2005

New original numerical control in 2012

Weld for:	Moulds / Nckrings / Bottom
Piece max. weld. diameter:	490 mm
Piece max. weld. height:	750 mm
Piece max. weight:	150 kg
Axis:	Cartesian 9 axis, double station
Main stroke-mm:	X:2000, Y:500, Z:750
Wrist rotation:	> 360°
Oscillator stroke:	40 mm
Torch:	YZR250PTA
Jig:	MSC90 for moulds, MSC60 for neckring
Preheating equipemt:	Heat 24