



07 POLYTAG BLE

Robotic cell for automatic hot billet tagging

TECHNICAL SPECIFICATIONS

COMPLETE TAGGING CYCLE	< 20 S
TYPE OF TAG PRINTING	LASER CO2 MARKING
MAX. TEMPERATURE OF BILLET	1100 °C
TAG DIMENSION	70 X 65 MM
ROBOT THERMAL PROTECTIVE SUIT	INCLUDED
3D MACHINE VISION SYSTEM FOR BILLET IDENTIFICATION	INCLUDED
USER-FRIENDLY HMI INTERFACE	INCLUDED
VPN REMOTE ACCESS AND MAINTENANCE	INCLUDED
INSULATED CONTAINER FOR THE PLUG AND PLAY SOLUTION	OPTIONAL
POLYREAD: STAND-ALONE CAMERA SYSTEM FOR BILLET TAG READING BEFORE RHF	OPTIONAL
POLYSHAPE: SOFTWARE FEATURE FOR BILLET RHOMBOIDITY CHECK	OPTIONAL

HIGHLIGHTS

SAFETY

HIGH RELIABILITY

TRACEABILITY

DESIGNED FOR MELTSHP HARSH ENVIRONMENT

CONSUMABLE REFILLING WITHOUT STOPPING THE MACHINE