ABOUT THE SYSTEM:
FULL AUTOMATIC APPLICATION FOR:
- LANCING IN CASE OF METAL CORK
- LADLE SHROUD POSITIONING
- TEMPERATURE AND SAMPLING LANCE
- OXYGEN SHOWER FOR LADLE SHROUD CLEANING

ADVANCED ALGORITHM FOR COLLISION DETECTION TO GUARANTEED SAFETY

USEFUL TO KNOW:
SAFETY | EFFICIENCY
RELIABLE FEEDBACK ON YOUR PRODUCTION
EFFICIENCY REPORT BY SHIFT, WITH MONTHLY & DAILY STATISTICS ON REQUEST
4.0 FACILITATION CERTIFIABLE

AVAILABLE:
TUNDISH POWDER DOSING AND DISTRIBUTION
TECHNICAL INFORMATION
- Dynamic parameterization of inclination, height and speed.
- Cycle Time for lance changing up to 25 sec.
- Cycle Time for slide gate opening up to 30 sec.
- Robot working range up to 3500 mm.
- 5 lances warehouse

Technical support is always available but...
TAKE CARE OF YOUR ROBOT!

Polytec suggests you to take care of robotic cells dedicating a couple of hours, once a week, to clean and to check most relevant components/tools. Once a year, a one-day BM Service is worth.

Writing to service@bmgroup.com you can reserve the best time, according to production plans.

THE CONTROL SYSTEM SOFTWARE PROVIDES:
- AUTOMATION/ROBOT INTERFACE
- GRAPHIC ALARMS & GRAPHICA DATA EXCHANGE PAGES
- USE AND MAINTENANCE MANUALS
VPN REMOTE ACCESS & ASSISTANCE
SPECIAL SOFTWARE FUNCTIONALTIES FOR HOMING RECOVERY