

LD Converter Area

- LD Converter. **No 3 available. Second-hand plant.**

TECHNICAL FEATURES

Installation Year 1998

Supplier DEMAG

Capacity 125 tons

Specific volume 0,9 m³/t

Maximum diameter 6330 mm

Height 8750 mm

Oxygen flow rate 390 – 450 Nm³ /H

Tap – to -Tap minimum 42 min

Max capacity O₂ 450Nm³/min

Vessel suspension system Tendons Suspension

- AMEPA CAMERA No. 3 available.

Infrared sensitive camera.

Installation Year 2008

Supplier AMEPA TSD

- AMEPA SYSTEM No. 1 available.

Detection system for the presence of slag during the steel casting from the convertor to the ladle.

Installation Year 2008

Supplier AMEPA TSD

- Control Bottom stirring. **No 3 available.**

Installation Year 1998

Revamping Year –

Supplier Regulator

Project Mannesman Demag

- Slag stopper. **No. 4 available**

Installation Year 2010

Supplier VAI SIEMENS

➤ **Sublance system. No. 3 available.**

System for steel sampling, bath temperature, Carbon %, oxidation, bath level measurements. It can also be used during O2 blowing.

Installation Year 1998

Supplier SMS DEMAG

➤ **Tilting Driver. No. 3 available. Second-hand equipment.**

Installation Year 1971

Revamping Year 1998

Supplier CMI – ORSI