Low pressure die casting machine
Type LPDC 2121

Automatic machine with rotary portal.
- 2 manipulators and 1 furnace
- Cycle time approx. 40 sec.
- Capacity per shift (8 hs.) approx. 630 castings

www.induga.com
**Low pressure die casting machine 2121**

### Specifications
- Rotary portal with 2 manipulators
- 2 independent drives
- Max. die dimensions: 500 x 400 mm
- Quick die change flanges
- Automatic piece removal unit with removal table or gripper
- Die cleaning unit with manually operated cleaning device
- Die cooling and coating in a blackwash bath with separated basins
- Manual or automatic furnace charging with solid materials
- Charging of liquid brass is optionally possible

### Furnace
Channel induction furnace with 3 inductors
- Content: 1,800 kg
- Melting capacity: 500 kg/h
- Power rate: 150 kW

### Control
- Machine control with bus system and freely programmable PC control
- Furnace control stepless with thyristors

---

**INDUGA GmbH & Co. KG**
Jägerhausstr. 2
DE-52152 Simmerath, Germany
Telephone +49 2473 6017 10
Telefax +49 2473 6017 77
E-Mail info@induga.de
www.induga.com

A company of **OTTO JUNKER** GmbH.