Low pressure die casting machine
Type LPDC 1000

Automatic machine with 1 rotary manipulator and 1 furnace.
- Cycle time approx. 60 sec.
- Capacity per shift (8 hs.) approx. 380 castings
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Specifications

- One rotary manipulator
- Manual setting of the cores
- Max. die dimensions: 500 x 400 mm
- Automatic casting with computer controlled pressure-time curve
- Quick die change flanges
- Manual or automatic piece removal unit
- Manual charging with solid material
- Charging of liquid brass is optionally possible
- Die cooling and coating in a blackwash bath

Furnace

Channel induction furnace with 3 inductors

- Content: 1,800 kg
- Melting capacity: 300 kg/h
- Power rate: 90 kW

Control

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

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