

Phone +49 (0)7181 60696-0

E-Mail info@fissmachines.

Fax: +49 (0)7181 60696-00

730953

USt-ID-No.:DE27 5268 755

Amtsgericht Stuttgart HRA

com

Reconditioning of low pressure die casting machine



manufacturer: partnership

Product number: RND3010

Description

Construction - machine frame

- Repair oft he machine frame



Phone +49 (0)7181 60696-0 Fax: +49 (0)7181 60696-00

E-Mail info@fissmachines.

Amtsgericht Stuttgart HRA

730953

USt-ID-No.:DE27 5268 755

com

Construction - machine frame

- Bearing replacement
- Sandblasting and pinting

Hydraulik

- Modernisaton of the hydraulic equipement (improved reliability and longer lifespan of components)
- Repair and replacement of the hydraulic units (pump, pump control, filtering in the return line and secondary circuit, temperature and fluid level control)
- Cylinder repair (seals, piston rod, cylinder tube)
- Replacement or repair of the steel installation
- Replacement of hoses
- Installation of the temperature protection on the exposed hoses



Phone +49 (0)7181 60696-0

E-Mail info@fissmachines.

Fax: +49 (0)7181 60696-00

730953

USt-ID-No.:DE27 5268 755

Amtsgericht Stuttgart HRA

com

Electrical equipment and control

Electrical equipment:

- Electric cabinet
- PLC SIEMENS S7
- Electro installation on the machine
- Sensors, PLC card for the temperature probes

Software:

- Automation of the machine easy programming and storing of the casting programmes
- Setting of casting parameters for the machine operating (melt temperature, mold temperature)

Gas Equipment

- Renovation of the gas equipment for mould heating
- Renovation of the existing installation from the connection from the gas network to the burners on the machine

Colling cabinets

- Production of the cooling circuits for moulds cooling with air
- Regulation of the flows of the cooling air



Phone +49 (0)7181 60696-0

Fax: +49 (0)7181 60696-00 E-Mail info@fissmachines. Amtsgericht Stuttgart HRA

730953

USt-ID-No.:DE27 5268 755

com

Casting machine protection fence

- Manufacturing of the casting machine protecting fence according to existing guidelines
- When casting with robots there will be automatic doors installed

Modernization of the hydraulic aggregate - extended lifespan

- Pump change of the position if needed
- Manufacturing of the secondary filter circuit

Delivery time on request

Price on request









Phone +49 (0)7181 60696-0 Fax: +49 (0)7181 60696-00

E-Mail info@fissmachines.

730953 USt-ID-No.:DE27 5268 755

Amtsgericht Stuttgart HRA

com





