

CUSTOMER:

Warks number

INSTRUCTION MANUAL

FOR

N70 BII INJECTION MOLDING MACHINE

THE JAPAN STEEL WORKS, LTD.

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C O N T E N T S

SPECIFICATION

INSTALLATION

PREPARATION BEFORE OPERATION

ELECTRIC WIRING

COOLING WATER CONNECTION

HYDRAULIC OIL AND LUBRICATION

- A. Hydraulic oil
- B. Oil filter
- C. Air breather
- D. Lubrication (Oil)
- E. Lubrication (Grease)

TESTING OF MOTORS

SAFETY DEVICES

- A. Safety gate
- B. Emergency stop button
- C. Mold protective device
- D. Over-run prevention device for mold height adjustment
- E. Limit switch for mold height adjusting motor

TESTING OF HEATER CIRCUIT

MOUNTING MOLD AND CLAMPING FORCE ADJUSTMENT

ASSEMBLY OF HEATING BARREL

- A. Screw and barrel assembly
- B. Cleaning of screw and barrel