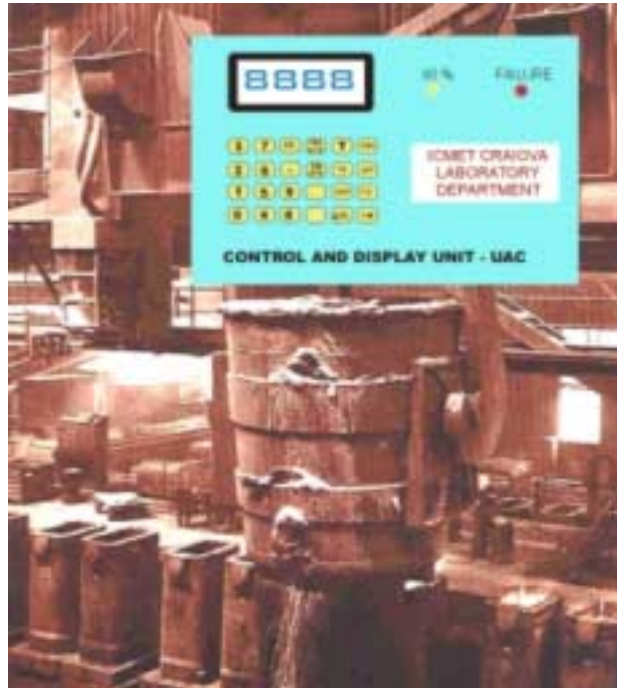


electronic weighing equipment with rate speed of pouring measuring

GENERAL

Electronic weighing equipment with the measuring of the pouring rate is used in technological weighing field, for the weighing of the melted steel ladle handled by gantry crane in foundry.



STRUCTURE

- The equipment is made of:
- Two / four weighing yokes with magnetoelastic transducers
 - Power supply and analogic processing unit
 - Digital processing unit with microprocessor
 - High dimension display for weight
 - High dimension display for rate speed of pouring

FUNCTIONS

- Resetting
- Manual or automatic calibration
- Gross mass weighing
- Displaying of the casted quantity and of the quantity remained in the ladle
- Displaying of the rate speed of pouring

TECHNICAL CHARACTERISTICS

- | | |
|-------------------------------|--|
| • Rated load range | 32 t 250 t |
| • Accuracy class | 0.5 |
| • Operating temperature limit | -10 ⁰ C + 60 ⁰ C |
| • Supply | 220 V / 50 Hz |