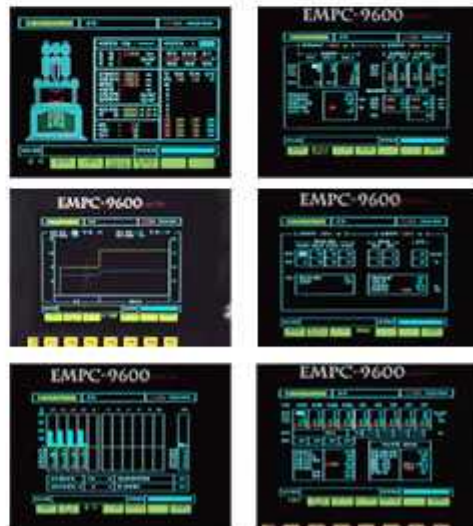




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Plastic Injection M/C (Model : UPIH-180T, for Vertical & Index Type)



TECHNICAL DESCRIPTION(STANDARD SPEC : UPIH-180T)

- PRODUCTION CAPACITY : 50~100 pcs/ hr
- COOLING WATER VOLUME : 50liter
- INJECTION PRESSURE & RATE : 1,638kg/centimeter & 130centimeter/ sec
- INJECTION STROKE & CAPACITY : 195mm & 383 centimeter
- SHOT WEIGHT : 244g & 12 oz
- MOLD CLAMPING FORCE : 180 TON
- MOLD PLATE SIZE : 920mm x 980mm
- TIE-BAR DISTANCE : 3 TIE-BAR
- EJECTOR FORCE & STROKE : 4.3 TON & 80mm
- MOLD THICKNESS : 310mm(Min.)
- MAX. CIRCUIT PRESSURE : 140kg/centimeter
- HEATER CAPACITY & TOTAL ELECTRICITY : 10Kw & 32 Kw
- OIL TANK CAPACITY : 490liter
- ELECTRIC POWER : 220/380V x 50/ 60Hz x 3P
- MACHINE SIZE & WEIGHT : W1700 x L2800 x H4800 & 8,500 kg

FEATURE

- VERTICAL STRUCTURE OF 3 TIE BAR TYPE, LARGE TURN TABLE SIZE FOR BIG SIZE OF MOLD
- TABLE FLOATING WITH TURN TABLE ROTATION PLATEN UP, REDUCE FRICTION AND CONTINUE SAME PERFORMANCE WITH LONG CYCLE OF OPERATION.
- HYDRAULIC MOTOR DIRECTLY DRIVE WITH TIMING BELT & GEAR.
- 10.4" TFT COLOR LCD INSTALLED & PRINTER INTERFACE
- MOLD DATA MEMORY-AVAILABLE 100 DIFFERENT ITEM
- USABLE DUAL LANGUAGE FOR ENGLISH & CHINESE OR YOUR CUSTOMER LANGUAGE
- UNDERSTANDING OF TOTAL OPERATION OF A CYCLE AT A GLANCE WITH MONITOR IMAGE, AND CONVENIENT AND SIMPLE OPERATION BY OPERATOR

APPLICATION

- VARIOUS INSERT FORMING, SUITABLE FOR FORMING AUTOMOTIVE AIR FILTER, CABIN AIR FILTER & PLASTIC FUEL HOUSING.

OPTIONAL PART

- INJECTION MOLD(1 & 1/2 TYPE)
- HOPER DRYER & LOADER
- RECYCLE CRUSHER
- AUTO CHILLER