

TEDERIC 泰瑞机器



TAI - MEX

SERIE DH/ Doble Platina



Mechanical feature

Mechanical feature :

- giant mold capacity and open mold stroke
- modularized design for mold shifting hydro-cylinder, selected as preference
- Ultra extended slider structure with high rigidity, increase bearing force
- Uniformly force via short-range high pressure mold locking hydro-cylinder
- Synchronous clasp brake nut structure, faster and more accurate for mold open/close
- Zero friction between moving plate and tie bar, smoothing the mold open/close
- Diagonally arranged ejection cylinder within platen, less space occupation
- high rigidity for clamping frame body, stabilizing mold open/close
- arrangement for hydraulic oil pipe with elegance & simplicity

Hydraulic feature :

- efficient response system for pressurization and decompression
- congruent pre-decompression to different requirements from customers
- proportional directional control valve for mold open/close, more accurate localization control
- arrangement for hydraulic oil pipe with elegance & simplicity

Electrical feature :

- high-performance controller + servo controller system
- closed-loop dual mold protection for mold open/close
- one-button auto adjustment function
- CAN bus communication controlled by digital readout

Safe production

- 1、 Hydraulic safe valve controller for clamping unit
- 2、 GB22530 and EN201 safety standard
- 3、 Qualified for electrical safety standard as CE, UL, KCS, NR12.

Application

Auto parts、 Architecture、 Logistics、 Home appliances、 Packing