MAQUINAS INYECTORAS

SERIE D

Hidráulicas o Hibridas

FEATURES:

High L/D screw
Moving platen
Five point toggle system
Three interlock
Kawasaki Steel tie bar
High torque hydraulic motor
Three point shaft
Flow proportional valve
**Standard & Optional Equipment:**

**Injection Unit**

Barrel/ A.B.C. for choice, Injection unit swivel device, Injection 4 stages pressure/speed, Holding 3 stages pressure/speed, Plasticizing 2 stages pressure/speed, Pre-extrusion before shooting, The plasticizing and injection stroke are accurately controlled by linear transducer, Suck Back circuit, Screw cold-start preventing circuit, Screw back pressure selection, Pid temperature monitor to each heating zone of barrel, Screw R.P.M (optional), Electric back pressure controlled by monitor (optional), Pre-Heating barrel temperature, Accumulator for injection (optional), Bimetallic barrel and screw set (optional), Fast speed of hydraulic motor for charging (optional).

**Clamping Unit**

3 Stages pressure/speed of mold closing/opening, Mold protection circuit, Hydraulic ejector, Hydraulic core system, Mold stroke is adjusted by proximity switch (option by transducer), Auto die height adjustment by controller (only for small-middle machines), Electric, hydraulic and mechanical interlocks to prevent the mold closing without guards being closed, Air blast, Automatic Lubrication Device, Hydraulic unscrewing device (optional), ejection is simultaneously at mold opening (optional).

**Standard Equipment**

Hopper dryer, Hi Pads, Auto lubrication device, Tool box.