

标准配置 Standard Features:

- 射胶/熔胶部分

合金钢氮化螺杆料筒

射嘴PID温度控制

双缸平衡注射装置

移动式料斗

螺杆防冷启动功能

自动清料功能

熔胶前后松退可选

多段料筒PID温控(4至7段)

射胶、熔胶故障自动检测

精密电子尺控制射胶/熔胶行程

注射速度、压力、位置6段设定

保压速度、压力、时间5段设定

储料速度、压力、位置3段设定

螺杆转速检测
- Injection Unit

Nitrided screw & barrel

Nozzle PID temperature control

Double-cylinder injection device

Movable hopper

Screw cold start protection function

Automatic material cleaning function

Selectable suck-back before or after plasticizing

Multi-stage barrel PID temperature control. (4 to 7 stages)

Automatic injection and plasticizing failure detection

Precise injection transducer

6 stage injection speed / pressure / position control

5 stage holding pressure speed / pressure / time control

3 stage plasticizing speed / pressure / position control

Screw rotational speed detection

- 锁模部分

精密电子尺控制锁模/顶针行程

锁模三大板/机铰采用高刚性球墨铸铁

电脑控制两段顶出前进/后退动作

低压模具保护功能

多种顶针控制功能可选

液压驱动齿轮调模装置

机械/电气双重保护装置

移动模板耐磨轨道

欧规T形槽结构

欧规移动模板模具定位孔

自动集中润滑系统

差动快速合模装置
- Clamping Unit

Precise transducer for clamping / ejecting position controlling

Casting iron for three platens and toggle

2 stage ejector forward / backward control

Low pressure mould protection function

Various ejection settings

Hydraulic driven gear-type mold height adjusting device

Mechanical and electrical safety devices

Wear-resistant supporting tracks under moving platen

T-slot platen design

Mold locating ring on moving platen

Automatic central lubrication device

Fast mold closing device

- 液压系统

高性能闭环比例变量泵系统

熔胶背压调节装置

旁路循环精密过滤器

系统压力流量自动校正

进口液压控制阀

进口密封元件

液压油温检测及高低温报警

低噪音液压系统

液压油冷却装置
- Hydraulic System

High performance close-loop proportional variable pump system

Plasticizing back pressure adjusting device

Bypass high precision oil filter

Automatic system pressure and flow adjustment

Imported hydraulic valves

Imported sealers

Oil temperature display and alarm

Lower-noise hydraulic control system

Hydraulic oil cooler

- 控制系统

输入/输出检视功能

自动保温及自动加热设定功能

射胶转保压采用时间/位置/时间+位置控制

动作斜率的独立调整

两组液压抽芯/旋转脱模电 气接口

工艺参数锁定功能

锁模力自动调整功能

240组工模参数存贮空间

多种操作语言

机械手界面
- Electrical System

Input / output inspection function

Automatic heat retaining and automatic heating setting function

Holding changeover adopts time / position / time + position control

Independent adjustment of the action slope

Two electric connectors separately for unscrewing and core pulling

Molding data locking function

Automatic adjusting for the clamping force

240 sets of molding data storage

Multi-language operation display

Robot interface

- 其他配置

说明书

可调防震垫脚

工具/工具箱

滤芯

普通料斗
- Others

Operation manual

Leveling pad

Hand tools

Filter core

Standard hopper

备选配置 Optional Features:

- 射胶/熔胶部分

加长射嘴

镀硬铬螺杆组件

双金属螺杆组件

专用螺杆组件

干燥料斗

数控比例背压

料筒吹风装置

射嘴防护罩(可带电气保护)

弹簧自锁射嘴

加大注射行程
- Injection Unit

Extended nozzle(50/100/150 mm longer)

Hard chromeplated screw components

Bi-metallic screw component

Screw component for special applications

Hopper dryer

Proportional back pressure control

Barrel blowing device

Purge cover (with safety switch)

Spring shut-off nozzle

Extended injection stroke

- 锁模部分

加大容模量

加大顶针行程

开模机械限位装置

吊模架

加装模具隔热板

特殊模具安装孔

自动安全门
- Clamping Unit

Increase mould thickness

Increase ejector stroke

Mold open lock

Mould hanger

Mould heat insulating plates

Special mould fixing hole

Automatic safety door

- 液压系统

液压抽芯/旋转脱模装置

液压安全保护

独立油温控制系统

高响应伺服注射系统

高响应伺服开合模系统

同步顶出装置

加大油冷却器

加大一级油泵电机

氮气射胶装置
- Hydraulic System

Hydraulic core-pulling / unscrewing

Hydraulic safety interlock

Independent oil temperature control system

High response servo injection system

High response servo mould open and close system

Ejecting during mold opening

Enlarged oil cooler

Enlarged pump and motor

Accumulator device

- 控制系统

电动旋转脱模装置

热流道接口

气辅注射装置

工作灯/单色或多色警示灯

单相/三相电源插座

辅助急停开关

工模吹风

电动旋转脱模接口

更改电源电压
- Electronic System

Electric unscrewing device

Hot runner interface

Air-assisted injection device

Working light / one-color or three-color alarm light

Single-phase / three-phase power socket

Emergency stop button

Air blast

Electric unscrewing interface

Change the voltage of power supply

- 其他配置

模具温度控制器

自动上料机

除湿机

玻璃管冷却流量计

模具压板
- Other Equipment

Mold temperature controller

Auto loader

Dehumidifier

Water distributor

Mold clamp

UN60A2-UN480A2