

Standard Accessories

Injection	1	Multistage injection speed control: 10 speeds / Filling pressures for each speed stage
	2	Multistage injection pressure control: 10 pressures / Holding speeds for each pressure stage
	3	Multistage screw recovery control: 3 speeds, 3 back pressures
	4	Nozzle temperature group control
	5	Cold screw starting prevention
	6	Barrel heater cover
	7	Automatic purge
	8	Hopper base temperature control
	9	Back pressure delete in manual mode
	10	Purge guard
Clamping	11	Multistage mold open/close speed control: 6 speeds
	12	Automatic mold height/clamping force adjustment
	13	Low pressure mold protection
	14	Ejector advance position holding function
	15	Mold set mode with low speed/low pressure
	16	Mechanical mold closing safety device
	17	Robot mounting holes
Control	18	12.1 inch color LCD touch panel
	19	Ejector on the fly
	20	Delay timers for injection, screw recovery, nozzle and ejector
	21	Expert function (Initial condition setting/Setting conversion from other machines)
	22	Barrel follow-up temperature control for nozzle zone
	23	Calendar timer for heater startup
	24	Multiple language (English, Japanese, Chinese, Spanish)
	25	Mold memory storage/reset (32 set-ups)
	26	Mold trial set-up memory (10 set-ups)
	27	Graphic monitor for injection speed and pressure
	28	Hour meter for maintenance
	29	Servo motor monitor
	30	100-shot monitor
	31	Records for parameter input, alarm and rejection product
	32	Monitoring data statistic processing
	33	Physical value setting (Speed, resin pressure, screw speed)
34	Select switch for machine shut down alarm	
35	Alarm buzzer	
36	Printer interface	
Alarms	37	Automatic lubrication abnormal alarm
	38	Servomotor abnormal alarm
	39	Motor thermal abnormal alarm (Carriage motor, mold height adjustment motor)
	40	V-P transfer alarm (Time, position, pressure)
	41	Screw recovery time alarm
	42	Cycle time alarm
	43	Barrel temperature alarm
	44	Hopper base temperature alarm
	45	Heater break alarm
	46	SSR abnormal alarm
	47	Thermocouple break alarm
	48	Temperature regulator preparation alarm
	49	Resin lack alarm
	50	Clamp alarm

Standard Accessories Continued

Counters	51	Production shot counter (preset type)
	52	Preparation shot counter (preset type)
	53	Reject shot counter (preset type)
	54	Reject continuous shot counter (preset counter)
	55	Shot counter for external conveyor
	56	Injection monitor at flexible screw position
Others	57	Auto Lubrication
	58	Spare grease cartridge
	59	Emergency stop button with lock
	60	Leveling pads
	61	Special tools

Optional Accessories

1	Recovery on the fly
2	External floppy disk drive memory
3	Printer
4	Ejector compression system (ECS)
5	Small size screw complete
6	Anti-wearing screw and barrel
7	High temperature molding speciality
8	Optional nozzle (long open/needle)
9	Ejector plate return confirmation
10	Special locating ring
11	Heat insulating board (thickness: 5mm)
12	Interface for product drop detector
13	Quality discriminate detector
14	Warning light
15	Outlet
16	Interface for hot runner
17	Interface for unscrewing device (motor excluded)
18	Mold temperature regulator (electric heater)
19	Earth leakage breaker