

TECHNICAL SPECIFICATIONS

New!

MODEL	GC'TIMER	GC'ACCESS	GC'TECH
Dimensions - H x W x L (mm)	245 x 334 x 341	400 x 303 x 341	556 x 303 x 341
Colour Touchscreen	7"	7"	10"
Display Pdf Files	Yes	Yes	Yes
Download program files by USB stick	No	Yes	Yes
Number of gates single solenoid (spring return)	12	6 - 12 - 18	6 - 12 - 18 - 24 - 30 - 36
Number of gates dual solenoid	No	6 - 12 - 18	6 - 12 - 18 - 24 - 30
Openings/Closings per cycle per gate	2	2	10
Multilingual	Yes	Yes	Yes
Max. number of mould files	Unlimited	Unlimited	Unlimited
Process monitoring	No	Yes	Yes
Machine Signals	2	6	8
Number of mold signals	0	0	10
Machine safety management (External alarm system)	Yes	Yes	Yes
VNC link to Press	No	Yes	Yes

PROGRAMMING

Injection Signal	Yes	Yes	Yes
Hold Signal	Yes	Yes	Yes
Screw Position in mm, cm ³ / in, in ³	No	Yes	Yes
Injection Pressure	No	Yes	Yes
Dosing Start	No	No	Yes
Switchover control	No	No	Yes
Max. Mold Pressure Sensors	0	0	8
Max. Mold Temperature Sensors	0	0	2
Individual valve pin testing in manual mode	Yes	Yes	Yes
Scrap detection	No	Yes	Yes
Graphical display of sensor signals in real-time	No	Yes	Yes

OPTIONS

Multi-material management	No	No	Yes
Double solenoid management	No	Yes	Yes
Control by limit switch	No	6 - 12	6 - 12 - 18 - 24

PARAMETERS AND TRACEABILITY 4.0

Cycle counter	Yes	Yes	Yes
Manage Files (unlimited creating/saving)	Yes	Yes	Yes
Scrap detection (SDP, SPC)	No	Yes	Yes
Displays Cycle Time	No	No	Yes
Create and Calculate Performance Indicators	No	No	Yes
Switchover setting	No	No	Yes
Traceability by saving acquisition sessions	No	No	Cabinet / Software
Export Data from saved sessions	No	No	Cabinet / Software
Labels management	No	No	Cabinet / Software
Connect with MES system - MQTT	No	No	Yes

GC-Tech Views:



Auxiliary Equipment : Hydraulic Power Pack, Manifolds,...

