

NEW

PH-M100

Full Auto Programming System



Programmer
MODEL408PH is
equipped

Outline

- ◆ High speed Gang programmer 2sets of 『MODEL408PH』
(8sockets × 2sites total 16pcs) auto programming system
- ◆ PH-M100 with MODEL408PH is operated by panel operation easily.
- ◆ UPH900 is capable by compact machine.
- ◆ Main target device is low density devices
(lower programming time 60seconds)
- ◆ Character display of Japanese, English and Chinese are prepared.
- ◆ This programming system is suitable for various devices
from flash memory to high density new devices
eMMC · eSD · GB-NAND · MoviNAND · i-NAND and so on.

PH-M100

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Programmer

Programmer	MODEL408PH ×2sets
USB I/F	USB2.0
Buffer memory	Standard 256Gbit
Target devices	eMMC・NAND・Flash Micro controller・NOR Flash・Serial Flash・etc
Log file	.txt format for each lot

Handler

Package	TSOP・SOP・BGA・QFP
Socket	Open top
Carrying mechanism	X,Y,Z, θ axes use highly accurate stepper motors and timing belt drives. X,Y resolution : 6 μ m/pulse Z resolution : 30 μ m/pulse θ resolution : 0.18° /pulse
UPH	900[UPH] UPH=Unit per Hour
Configuration	Base model PH-M100 is configured manually: X-Y, θ is trained using a remote teach original and provided JIG. Z Coordinate : Auto teaching Vision assisted teaching original software is available
Display inspection	Device position is corrected by CCD camera
Interface	Tray (standard) /Tube (Option・under development) /Tape (Option・under development) JEDEC tray (Size:315.8mm×135.8mm) ※Please check 『DESIGN GUIDE 4.10』 Input 20 pieces、Output 20 pieces
Marking (Optional)	Shachihata TAT Ink Dot marking、Character marking
Control OS	FA PC OS: Windows XP ServicePack3
User interface	Color LCD Panel、Key board、Touch panel (option)
Network	Ethernet
Time to exchange socket adapter	Under 120 seconds
Air	0.4Mpa-0.5Mpa 50l/min ※Clean dry air only
Power Supply	ACIN : AC110V/ AC220V 50/60Hz 200VA
Size	(D)1000,(W)965,(H)1500(mm) ※LCD display not included
Weight	About 450Kg

[Programmer produced by]



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