



Technical Specification:

Printers	Direct Thermal/Thermal Transfer
Print width	110 - 320mm
Max ribbon width	110 - 320mm
Max Ribbon Roll length	450m
Max Label Roll OD	305mm
Roll ID	76mm

Applicators*	Tamp-Blow (TI00/TI50)	Front or Back (FI00/FI50)	Front & Side (FS100/FS150)
Type	Tamp with Blow assist		
Label Position	Top, Bottom or Side	Front or back	Side + Front or Back
No of Labels per Product	1	1	2
Label Size Width (across printhead)	40 – 150mm		
Label Size Length	40 – 210mm		
Max operating length (Stroke)	160,260, 360 or 560mm	180mm or 300mm	90mm
Typical labels per minute	40-80 products per minute	20 – 25 products per min	10-15 products per min
Recommended Max conveyor speed	30 m/min	25 m/min	12 m/min
Input Air pressure	6 bar / 90 psi – clean dry air		

Applicators*	Wipe (WI00)	Reverse Wipe (WR100)	Blow (BI00/BI50)
Label Position	Top, Bottom or Side (Can be used for corner wrap label)	Top, Bottom or Side (Can be used for corner wrap label)	Top, Bottom or Side
No of Labels per Product	1	1	1
Label Size Width (across printhead)	40 – 110mm		
Label Size Length	300mm (max) (dependent on pad length)	60 - 300mm	40 – 100mm
Max operating length (Stroke)	40 – 60mm	90mm	50mm (max blow distance)
Typical labels per minute	30 products per minute	20 products per min	50 products per min
Recommended Max conveyor speed	60 m/min	60 m/min	20 m/min
Input Air pressure	6 bar / 90 psi – clean dry air		

Controller (PCU)	
Input voltage	90-250VAC 50Hz
Power Consumption	800VA
Temperature range	5°C to 40°C
Data Interface	2 x RS232, 1 x USB
Internal Network Connection (optional)	Ethernet TCP/IP or WLAN Ethernet TCP/IP
I/Os	31 Inputs and 31 Outputs
PCU	406mm (L) x 278mm (H) x 129mm (W)
Weight	7.25kg
Accessories	RFID & OEM Print engine options, TG300 Handheld Terminal, Low level media warning sensor, Label check sensor in applicator pad, Beacon, Check scanner, Brackets, Electrical or mechanical stands, closed cabinet with heater and/or air conditioning

* Other applicator options are available. Details on request.



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