

TAPTONE

100

Section A TapTone 100 Inspection System

Specifications

SYSTEM SPECIFICATIONS

GENERAL SPECIFICATIONS

Electrical	115–230 VAC \pm 10%, 50–60 Hz, Single phase, 250 watts
Digital Outputs 1-4	24 VDC source, dry switch, 0–60 VDC sinking, 1 amp max.
Digital Inputs 1-4	5 VDC sinking input
Digital Inputs 5&6	12 to 24 VDC, sink or source selectable
Operating Speed	Up to 2,000 containers/min or belt speed of 525 ft/min (160 m/min)
Temperature	32° to 122° F (0° to 50° C)
Humidity	0–90%, non-condensing
Altitude	Sea level to 10,000 ft (3,035 m)

CONTROL ENCLOSURE

Material	Stainless steel, NEMA 4X, IP65 rated
Mounting	Conveyor mounting
Human Interface	LCD 4 x 20 character, back-lit
Reject Signal	24 VDC, 1 amp, variable pulse width & delay
Communications	RS-232, 100 ft max (30 m max)
Wash Down	Low pressure water



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ISO 9001 Certified CE Compliant

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