# The Domino A200+

The industry standard high performance ink jet coder



#### Main Features:

#### High Reliability

- Large volume reservoir based ink system ensures stable performance in any application
- Patented sealed nozzle print head and true autoflush ensure reliable start-ups, even after extended periods of shut down
- Sealed cartridge fluid replenishment.

#### **Connectivity and Flexibility**

- Built in Ethernet port enabling printers to be networked
- Built in web server to allow remote message selection and status monitoring
- · Ability to set printer-generated email/SMS alerts
- All rasters and print formats on board allowing the machine to be configured from the user interface or via a networked PC
- External USB port for location based set ups, moving messages between printers and service diagnostics
- Print up to four lines with a variety of print formats
- Optional colour touch screen control.

#### Making More Time for your Business:

- Full control of networked factory printers from the comfort of your desk
- Simplified one-touch on/off button powers up the jet ready to start printing and when pressed to shut down, automatically flushes the head and powers off to ensure the machine is always available
- Prepare/edit messages while the printer is still running to reduce code/product changeover times
- Set up wizards improve accuracy, speed-up installation and allow printer tasks to be optimised for maximum effectiveness.



**Optional touch screen control** 



Ethernet and USB ports as standard





#### **Technical Specification:**

	A200+
Control Unit	
Control Panel: Cabinet: Cabinet dimensions: Weight:	Membrane touch button or optional 10.4" SVGA colour touch screen Stainless Steel (304) designed to IP53 (BSEN 60529:1992) 245mm x 475mm x 725mm (9.6" x 18.7" x 28.5") 36kg (79lbs)
Character Control	Auto repeat, Character width and height adjustment, Auto invert/reverse, User defined clock format, Print delay, Sequential/batch numbering, Product counter, Inverse reverse and bold characters, Message repeat.
Ink System	
Viscosity control: Ink bleed control: Ink and make-up refill: Peltier:	Automatic Automatic on start up 825ml (.87qt) cartridge automatically metered Optional
Print head	
Dimensions: Conduit length: Positive air: Airdryer:	240mm x 41mm x 47mm (9.45" x 1.61" x 1.85") 3m (11'8) or 6m (23'6) Optional internal supply Internal compressor or factory air option
Environment	
Temperature range: Humidity: Electrical requirements:	5 – 45°C (40 – 112°F) operating 10 – 90% (non-condensing) Single phase, fully auto-ranging 100-250V, 47-63Hz
Standard Connections	
Product detector:	npn/pnp12V 100mA for photocell or proximity detector. IP68 6-way socket
Shaft encoder input: Alarm beacon connector: Auxiliary alarms connector: Ethernet: USB1.1:	npn/pnp encoder 12V via IP68 6-way socket IP68 7-way socket IP68 9-way plug IP68 RJ45 Connector IP68 USB connector
Options	
User port connector: Data Input/Output Options:	IP68 25-way socket Serial RS232, Rate: 110-38.4k Baud, software configurable,
Accessories	Full range of photocells, stands and bracketry





105.5 (4.1") 49.5 (5.89"

#### Australia

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12 (0.47")

47.7 (1.9")

