

ARiCODE



A - 2120

Advanced
Reliable
Innovative
Coding
Machines

Advanced



- Unix based intuitive graphical user interface via large touchscreen
- Full range of communications function (4G*, wifi, LAN, USB, custom user port)
- Industry 4.0 ready
- Modern 10.4" touchscreen

Reliable



- Sealed electronics enclosure rated to IP66
- One touch start and stop performance with nozzle sealing technology
- Service free modular ink system
- Patented pump control technology for economic operation

Innovative

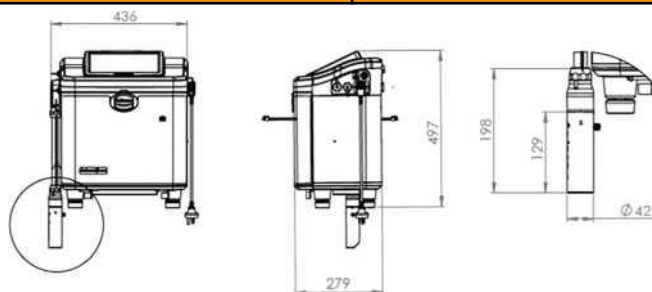


- Unique patented interchangeable printhead
- Patented drip lock smart cartridges
- Service free drip lock filter pack
- All new design containing multiple new and patented technologies developed by our team of experienced industry experts



Parameters

Max Lines of Print: 8 lines	Data Interface: Product detect, Encoder, USB type A, RJ45 ethernet, Rs232
Max number of dots: Up to 48	Printhead: Temperature controlled with nozzle seal technology. Nozzle 60um
Available fonts: 5x4,5x5,7x4,7x5,9x5,9x7,11x7,12x8,13x8, 16x11,20x14,24x24,32x24,16x5 (NQL Font)	Printhead Umbilical: 3m standard, customized lengths available
Character Height: 1.5mm – 20mm	Fluid Management: Modular ink system with viscosity control and smart pump management
Memory Capacity: 1000 messages	Fluid Cartridges: 700ml smart cartridges with drip lock technology
Throw Distance: Up to 30mm	Electrical Requirements: AC100-240V, 50/60Hz, 80W
Display and user interface: Unix based intuitive interface on 10.4" HD Touchscreen	Product Weight: 21.3kg
Custom logo/ Graphics: Built in logo editor, or load via USB	Barcode and QR code: Available



A patented ink system module that maintains ink composition, delivers ink via a novel pressure damper whilst reducing solvent consumption using patented smart pump control.



A filter pack that is so easy to change it makes routine maintenance genuinely routine.



A patented plug and play printhead delivers sharp and clear prints throughout the production cycle



700ml smart cartridges with drip lock technology, ensures the changing process is clean and easy.

ARICODE®

Our mission is to provide you with robust, reliable, innovative coding and marking equipment and outstanding value for money.

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