

# 2000 Series specifications ■ ■ ■

## Print features ■ ■ ■

- Print methods: Thermal transfer or direct thermal
- Built-in real-time clock
- 10 individual programmable counters
- Print engines:
  - 2220: 56 mm, 200 dpi (8 dots per mm)
  - 2230: 54 mm, 300 dpi (12 dots per mm)
  - 2420: 104 mm, 200 dpi (8 dots per mm)
  - 2430: 108 mm, 300 dpi (12 dots per mm)
  - 2620: 168mm, 200 dpi (8 dots per mm)
  - 2630: 162 mm, 300 dpi (12 dots per mm)
- Maximum print speed: 300 mm/s
- Fonts: 16 smooth scalable fonts available
- TrueType font download capable
- Graphic features: BMP, WMF, PCX, PNG, ICO, GIF, TIFF, JPEG
- All major linear barcodes and 2D-barcodes supported

## Operations ■ ■ ■

- Graphic display, machine status in 26 languages
- Keypad, start, pause, print
- Communication interface:
  - High speed RS-232, 300 – 115 200 bps
  - Ethernet 10/100 (LPD, R Telnet, FTP, web server)
  - I/O signals: 2 x In via Opto, 5 x Out via relay, 24 VDC

## Media specifications ■ ■ ■

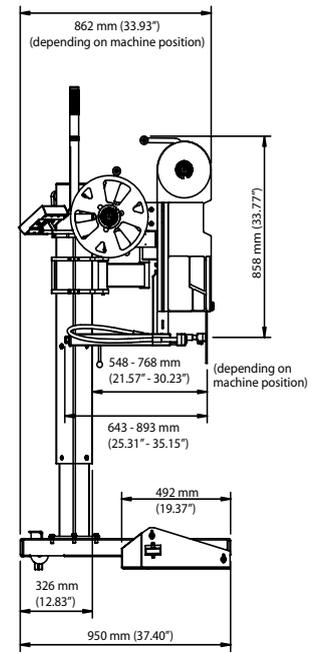
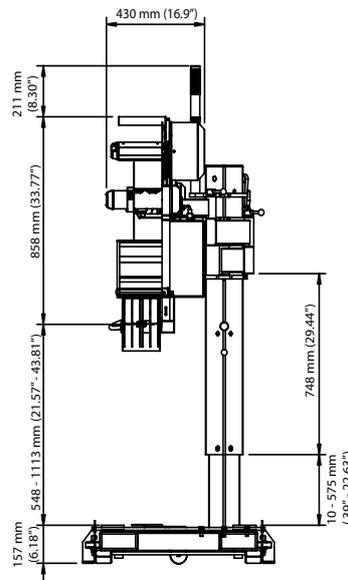
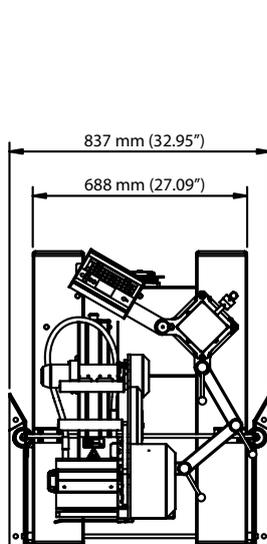
- Media types: Die-cut self-adhesive labels
- Maximum label width: 178 mm
- Maximum label roll: 350 mm
- Inner core: 76 mm
- Ink ribbon length: 560 m
- Ribbon core: 25 mm

## Other characteristics ■ ■ ■

- Applicators: Tamp, blow or wipe for top, side, front, corner wrap and 2-adjacent side applications
- Humidity: 20 to 85% non-condensing
- Power requirements: 110/240 VAC; 50/60 Hz
- Air supply: 6 bars, dry and clean

## Options and accessories ■ ■ ■

- Local industrial terminal
- Expanded memory using Compact Flash card
- Scalable and international fonts
- Three-color-status beacon
- Barcode reader
- Industrial stand



Dimensions refer to 2000 Tamp L 250