



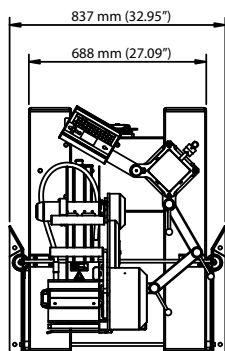
# 2200 Series specifications ■ ■ ■

## 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: 168 mm, 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 downloadable
- Support for Unicode fonts
- Graphic features: BMP, WMF, PCX, PNG, ICO, GIF, TIFF, JPEG
- All major linear barcodes and 2D barcodes supported

## Media specifications ■ ■ ■

- Media types: Die-cut self-adhesive labels
- Label stock outside wound as standard
- Maximum label width: 178 mm
- Maximum label roll: 350 mm
- Inner core: 76 mm
- Inside wound thermal transfer ribbon
- Ink ribbon length: 560 m
- Ribbon core: 25 mm



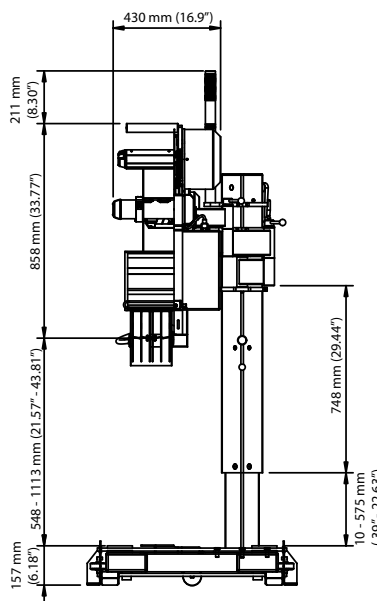
Dimensions refer to 2200 Tamp Long

## Operations ■ ■ ■

- User interface with graphic display and machine status in 26 languages
- Keypad: start, pause, print
- Communication interface:
  - 2 x In via Opto, 5 x Out via relay, 24 VDC
  - High speed RS-232, 300 – 115 200 bps
  - Ethernet 10/100 (LPD, R Telnet, FTP, web server)
  - USB for back up/restore and label upload (simple user interface)

## Other characteristics ■ ■ ■

- Applicators:
  - Tamp, Blow, Wipe or Tamp Blow for top, side and front applications
  - Corner Wrap for 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

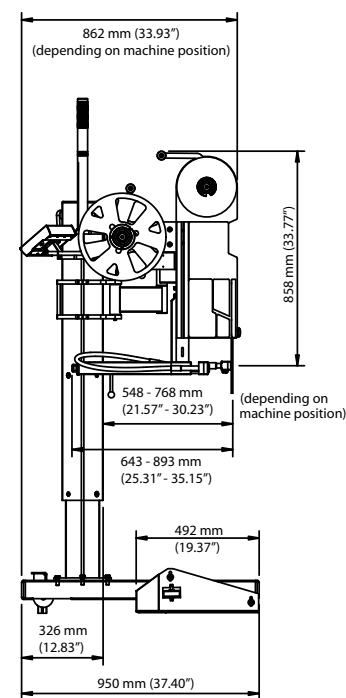


## Options and accessories ■ ■ ■

- Inside wound label kit
- Local industrial terminal with QWERTY keypad and backlit display
- Enhanced on board user interface:
  - Label selection
  - Machine back-up/restore or cloning
- Expanded memory SD card slot
- Scalable and international fonts
- Three-color-status beacon
- Barcode reader
- Range of industrial stands
- CoLOS Terminal

## Software ■ ■ ■

- Compatible with CoLOS Create Professional and CoLOS Enterprise
- CoLOS Traceability software



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