Print and Apply Labeller for Pallets and Large Products
(Model VDR-2AXIS)

Print and Apply labels to leading panel or side panel, or two labels to two adjacent sides, or a corner-wrap label to palleted loads and other large shipping forms - randomly as required.

The VDR-2AXIS was designed and engineered to provide industry with a highly versatile yet user-friendly Print & Apply labelling system requiring minimal operator interactions when integrated with an automated line.

The vacuum drum assembly allows labelling of uneven surfaces from small to very large labels

The system self adjusts as much as 200mm to compensate for the variation in distance of the product from the edge of the conveyor

System is easily adapted to accommodate signals from existing machinery

Choice of OEM or Desktop print engines:
Zebra, Datamax, Sato

Options Available

- Upgrades available up to 220mm Web Width Capacity
- Free spinning unwind for 300mm OD label rolls
- Power unwinds for 400mm OD rolls
- Collapsible waste rewind for easy removal
- Low Label/Ribbon detection with Beacon
- System status monitoring options
- RFID encode and apply

Speed: Variable, 7m/min to 20m/min line speed, upgradeable

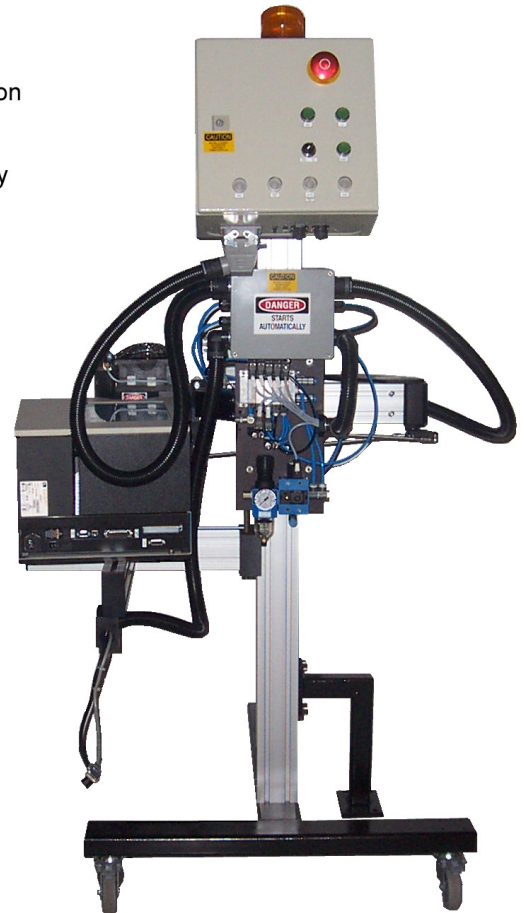Label Roll Diameter: Printer Dependent 200mm with 76mm Core

Web Width: Standard, 50mm to 110mm
Optional, 50mm to 170mm, or 220mm

Label Length: 50mm to 610mm

Line Voltage: 120VAC, 15A, 1PH, 60Hz

Compressed Air requirement: 5bar (75psi)
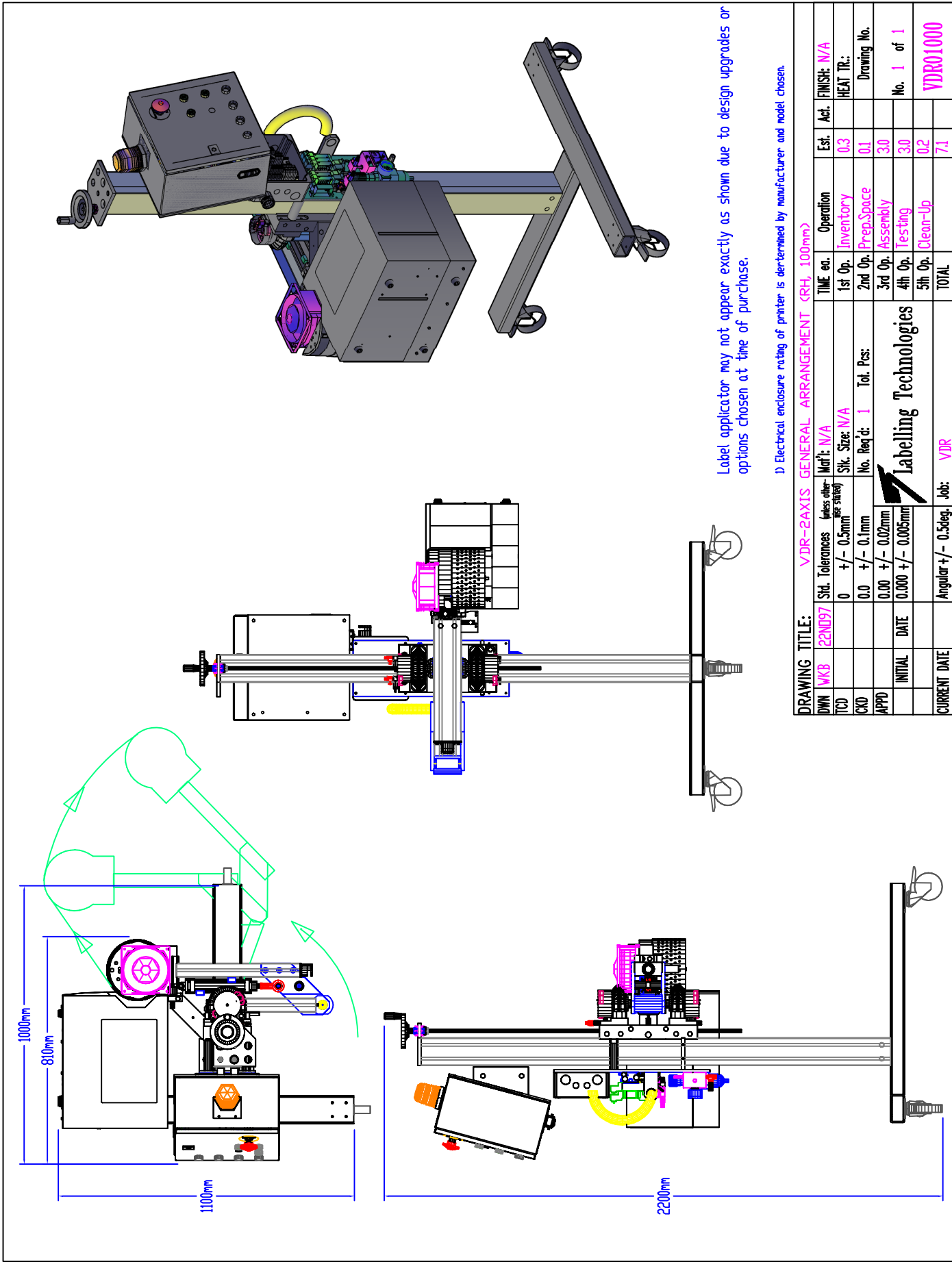
Electrical Protection Rating: NEMA 12 (IP 55)[1]

Allow us to learn more about your specific labelling needs by calling 1-888-250-1524 or send an e-mail inquiry to <u>sales@labelling.com</u>.

Label applicator may not appear exactly as shown due to design upgrades or
options chosen at time of purchase.

D Electrical enclosure rating of printer is determined by manufacturer and model chosen.

Labelling Technologies

1000mm

810mm

1100mm

2200mm

DRAWING TITLE:		VDR-2AXIS GENERAL ARRANGEMENT (RH, 100mm)						TIME ea.	Operation	Est.	Act.	FINISH: N/A
DWN	WKB	22ND97	Std. Tolerances	(unless other-wise stated)	Mat'l: N/A			1st Op.	Inventory	0.3		HEAT TR.:
TCD			0	+/- 0.5mm	Stk. Size: N/A			2nd Op.	Prep.Space	0.1		Drawing No.
CKD			0.0	+/- 0.1mm	No. Req'd: 1	Tol. Pcs:		3rd Op.	Assembly	3.0		
APPD			0.00 +/- 0.02mm					4th Op.	Testing	3.0		No. 1 of 1
	INITIAL	DATE	0.000 +/- 0.005mm					5th Op.	Clean-Up	0.2		
	CURRENT DATE		Angular +/- 0.5deg.		Job: VDR			TOTAL		7.1		VDR01000