NeuraLabel TotalPress 3000 Series

High-Volume Digital Label Press

NeuraLabel TotalPress
3000 Series is a
High-Volume Inline
System, that prints and
finishes labels for complete
flexibility in-house.



Speed: Variable Speed Control Up to 18 inches per second (457mm per second)

Print Quality: 1200 DPI Full-Color

Ink: NeuraLabel Durable Pigment Ink

Steel Frame with LED Illuminated Work Area

Cutting Dies: Flexible steel - From 50mm to 304.8mm

Repeat

Laminate: Self Wound or Linered

Dimensions: 90.55" (230cm) W X 56.66" (149cm) H

X 33.46" (85cm) D

Weight: 429.9 lb (195 kgs) net





Specifications

Maximum Web Width: 13" (330mm)

Maximum Diecutting Width: 13" (330mm)

Maximum Diecutting Length: 15" (381mm)

Maximum Laminate OD: 11.8" (300mm)

Maximum Finished Label Rewind: 11" (280mm)

Maximum Waste Matrix Rewind: 11.8" (300mm)

Razor Slitter Assembly: 6 Knives - Lateral Adjustment 0.47" (12mm)

Back Slitters: 2 Rotary Knives

Power: 240v Amps: 9

Powered Unwind: 3280 feet (1000 Metres)

Sensor Mark: 5mm x 7mm Registration: +/ - .2mm

Registration Sensor: Laser with Adjustment of 3.9" (100mm)

Lateral Die Head Adjustment: 0.47" (12mm)

Core Sizes: 3" (76mm)

Loop: Proximity sensors

Motors: 2 Servo, 3 Speed control

Control: PLC and Servo controllers