PMi920

Panel Mount Impact Dot Matrix Printer

Features

- Ultra small-sized rack mounting dot matrix printer
- Extremely light weight
- High speed printing
- Paper end detecting function
- Auto loading function
- RS-232C Serial Interface
- 40 columns
- A number of initialization function

Standard Panel Mount

DESCRIPTION:
The PMi920 is built for panel mounting. The printer also incorporates specialized auto loading and a paper end sensor for optimum efficiency. Robust construction gives total reliability, with a MCBF of at least 1.0 million lines. An integral memory switch increase flexibility and functionality still further.

- Compact and reliable
- Panel mounting
- Auto loading

-N Option, Nema 4X Enclosure

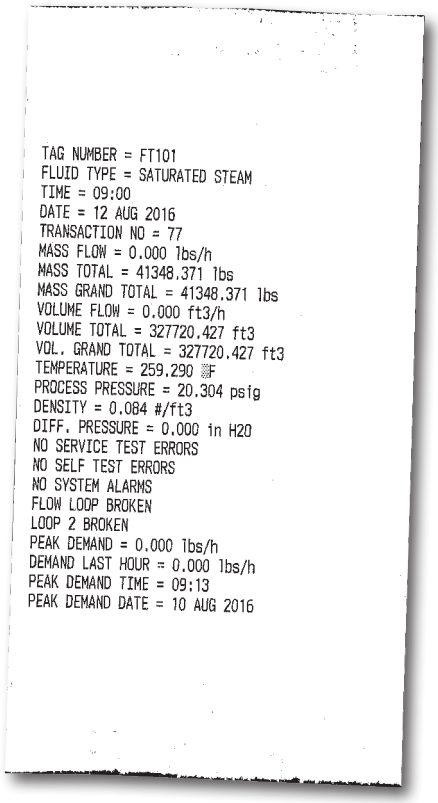
SPECIFICATIONS

Printing Technology	Serial dot impact
Print Speed (maximum)	150 mm /sec.
Print Width (maximum)	57.5 mm
Media Width (min to max)	57.5 mm
Media Thickness (min to max)	130 µm
Roll Size (max), Core Size	69 mm outside diameter
Size (W x D x H) and Weight	106x180x88 mm, 0.47 Kg
Barcodes	None
Power supply	5 VDC
Reliability	1.5 Million lines
EMC and safety standards	FCC class B
Number of columns	Up to 40 (1.08 x 2.4 mm)
Line spacing	Character: 3.52 mm, Graphic: 2.4 mm
Input buffer	2K bytes
Operation environment	0 to +40°C
Storage environment	-20 to +60°C (10% to 90% RH non condensing)
Interface	Serial (RS-232C compliant)

Custom Configurations Available

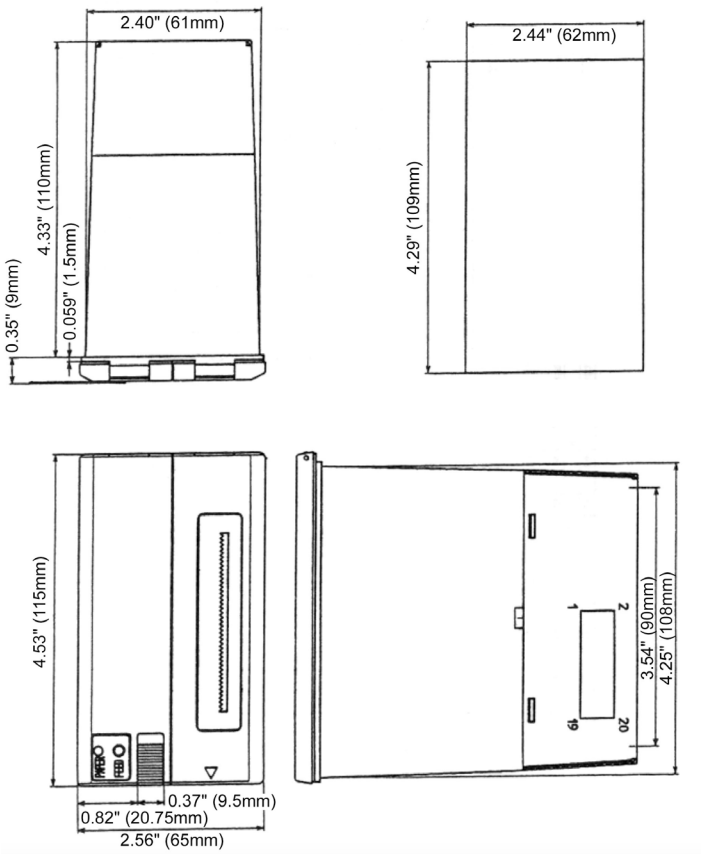
Kessler-Ellis Products • 10 Industrial Way East, Eatontown NJ 07724 • 800-631-2165 or 732-935-1320 • www.kep.com

Sample Ticket:



TAG NUMBER = FT101
FLUID TYPE = SATURATED STEAM
TIME = 09:00
DATE = 12 AUG 2016
TRANSACTION NO = 77
MASS FLOW = 0.000 lbs/h
MASS TOTAL = 41348.371 lbs
MASS GRAND TOTAL = 41348.371 lbs
VOLUME FLOW = 0.000 ft3/h
VOLUME TOTAL = 327720.427 ft3
VOL. GRAND TOTAL = 327720.427 ft3
TEMPERATURE = 259.290 ▒F
PROCESS PRESSURE = 20.304 psig
DENSITY = 0.084 #/ft3
DIFF. PRESSURE = 0.000 in H20
NO SERVICE TEST ERRORS
NO SELF TEST ERRORS
NO SYSTEM ALARMS
FLOW LOOP BROKEN
LOOP 2 BROKEN
PEAK DEMAND = 0.000 lbs/h
DEMAND LAST HOUR = 0.000 lbs/h
PEAK DEMAND TIME = 09:13
PEAK DEMAND DATE = 10 AUG 2016

Mounting:



How To Order:

EXAMPLE	PMi920	N

Series

PMi920 = Panel Mount; Impact Receipt Printer; Serial Interface

Options

N = NEMA 4X Wall Mount Enclosure with sub-panel & duplex outlet

Accessories

PMi920-INK = Printer Ink Ribbons, 6/ctn

PMi920-PR1P = Paper 2.25" x 60', 1-ply, 20 rolls/case

PMi920-PR2P = PAPER 2.25" x 3.125" x 95', 2 PLY 50 rolls/case

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