PMi190

Panel Mount Impact Receipt Printer

Features

- Impact Dot Printing
- Paper Low Sensor
- 24 Columns
- Graphics
- Time & Date Stamp
- Compact Size
- Uses ERC09 or ERC22 Ribbon
- Uses PP225-80 Paper Roll

Description:

Available in 24 columns, the PMi190 is a compact, versatile and reliable panel mount printer perfect for a wide range of requirements. The PMi190 printer is a perfect companion for our flow computers and batch controllers and they are ideal for systems that require transaction printing.

SIZE

Dimensions (WxDxH)	126 x 126 x 40 mm
Panel Cutout	110 x 110
Weight	448g

GENERAL

Model	PMi190
Print Method	Impact Printing
Print Direction	Shuttle Type Head
No. Of Columns	24
Printing Width	240 dots
Print Speed	1.5 lines per second
Character Size	5x7 dots
Line Spacing	3 dots
Ink Ribbon	ERC-09, ERC-22 Long Life Purple or Black

POWER SUPPLY

Power Requirement	5.0 VDC, 12 or 24 VDC Optional

COMMUNICATION

Interface	RS232 Serial, Centronics Parallel
Data Buffer	4 KB

PAPER

Paper Type	Roll Paper (Plain)
Width	2.25"
Diameter	2.25"
No. Of Copies	2
Thickness	0.085 mm
Loading	Auto Paper Loading
Feed Method	Friction or Sprocket

ENVIRONMENTAL

Operating Condition	0 to 50°C, 10 to 85% RH
Storage Condition	minus 25 to 60°C, 5 to 90% RH

RELIABILITY

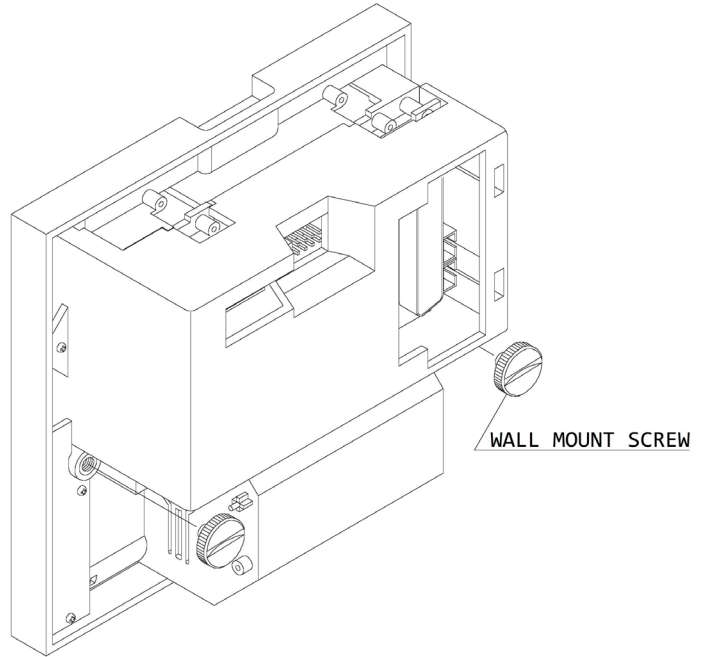|	
Mechanism	1.5 Million Lines

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 H2O
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:

WALL MOUNT SCREW

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

How To Order:

EXAMPLE	PMi190	N

Series
PMi190 = Panel Mount; Impact Receipt Printer

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

Accessories

P2CA25M9ML6 =	6' Serial Cable for SUPERtrol I, SUPERtrol ILE, LEVELtrol II, SUPERtrol II
P2CA25MFLL6 =	6' Serial Cable for MS716 or any Flow Computer with RS232 terminal block
PMi190PR =	Paper Roll for PMi190 Printer; Single-ply Impact (Pack of 10)
PMi190INK-B =	Black Ink Fabric Ribbon (Pack of 10)