



## MRP- 4000

### Rugged Laser Printer

#### FEATURES

- **Print Speed**, Black 17ppm
- **Print Colors** Black
- **Processor** 100-MHz RISC
- **Resolution** 1200 dpi
- **Print Languages** HP PCL 6, HP PCL 5e, Adobe PostScript Level 2 emulation
- **Automatic Language Switching**
- **Input Capacity** 600 sheets
- **Media Sizes** 3 x 5 inches to legal
- **Media Types** Plain paper
- **Memory** 4 MB
- **Scaleable Typefaces** 110 TrueType plus HP FontSmart
- **Connectivity.** IEEE 1284-Compliant Bi-directional parallel, serial, Ethernet/LocalTalk With optional Fiber Optics Interface
- **Automatic I/O Switching** Yes
- **Automatic Network Switching** Yes, with optional HP JetDirect internal print servers
- Installed in an environmentally sealed, EMI/RFI and drip proof, case, with provisions for desktop mounting.
- Easy access for paper load. Via front Door, with EMI/RFI gasket.
- Easy access to printed documents via Upper cover, with EMI/RFI window.
- Shock and vibration isolated tray.

#### DESCRIPTION

MILPER's MRP-4000, LaserJet printer / plotter offers state of the art design. The MRP-4000 is a compact highly reliable device, intended to survive in severe environments. The MRP-4000 holds a standard 600 pages of standard grade paper internally, and allows fast and easy replenishment. Printed document egress through a slot on top of the unit, protected by transparent EMI window. The power consumption is only 170 Watts consumed at idle and up to 370 watts consumed during heavy dark printing.



#### RUGGED DESIGN

The MRP-4000 Ruggedized for operation in severe environments - where extreme temperatures, shock, vibration, humidity and air pressure are common. The MRP-4000 is specially designed for operation in shelters and wheeled vehicles. Since very short warm up time is required, near instant readiness is provided at all operating temperatures..



## **MOUNTING**

Several mounting option available.

- Hard Mount for Table Top.
- Shock Isolation Tray for Extended Environmental conditions.

## **ENVIRONMENTAL CHARACTERISTICS**

### **TEMPERATURE**

Operating:	0 - +55 °C
Intermittent:	-10 - +60 °C
Non Operating:	-30 - +71 °C

### **HUMIDITY**

Operating/Storage	MIL-STD-810E, Method 507.3, Procedure I ( 95% RH, Non Condensing).
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### **VIBRATIONS**

MIL-STD-810E, Method 514.3, Category I, Basic Transportation.

### **SHOCK**

Non Operating:	MIL-STD-810F, Method 516.4, Proc. I, -15g 11ms. Saw Tooth
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### **EMI/RFI**

MIL-STD-461, Class 3

### **DRIP PROOF**

MIL-STD-810E, Method 506.4 Procedure III

### **ALTITUDE**

Operating:	-900 - 15,000 ft.
Non Operating:	-900 - 30,000 ft.

## **PHYSICAL CHARACTERISTICS**

<b>SIZE</b>	17.5" H x 22" W x 23" D
<b>WEIGHT</b>	22 Kg.(Excluding Paper)
<b>POWER</b>	240 V 50-60 Hz, Single phase

These specifications are subject to change without notice