

# HOFFER

Perfecting Measurement™



## Матричный принтер ACE P6

### Технические характеристики

#### По вопросам продаж и поддержки обращайтесь:

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## **TECHNICAL DATA SHEET**

### **OUTSTANDING FEATURES**

- ◆ Forward and backward paper feeding
- ◆ Paper eject function
- ◆ TOF and BOF detection (Top of form and bottom of form sensors)
- ◆ Paper out notification
- ◆ Self test on power up to check control circuit function and printer mechanism
- ◆ Point of sale printed delivery ticket
- ◆ Customized delivery tickets (contact factory)
- ◆ Reproduction of lost or damaged delivery ticket prior to start of next delivery
- ◆ Time and date printing on delivery ticket and trip summary report
- ◆ Preventive maintenance schedule and recalibration date printing on daily trip report.
- ◆ Log failure report for maintenance personnel



#### **SAMPLE DELIVERY TICKET**

METER DELIVERY TICKET  
TRAILER NUMBER: 1227  
PRODUCT NAME: LOX  
DELIVERY: 910,27  
UNITS: POUNDS  
DATE: MON 1 DEC 02  
TIME: 12:48:02 DROP

### **GENERAL DESCRIPTION**

The Hoffer ACE P6 printer is a dot matrix impact printer for use with ICE and ACE II cryogenic flow computers. This compact printer supports slip ticket printing for point of sale deliveries as well as printing to a factory supplied paper roll for long reports and diagnostic history. Contact the factory for information on custom ticket formats.

The P6 printer may be specified for 12 VDC, 24 VDC or 110/220 VAC operation when ordering. A variety of enclosure and mounting options are also available to suit a multitude of operating environments. Connection is made to the serial interface of the host computer via a factory supplied RS-232 cable.

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## SPECIFICATIONS

### PRINT CHARACTERISTICS:

<b>Printing Method</b>	Impact Dot Matrix, 7 pin shuttle type	<b>Interface</b>	RS-232 serial
<b>Characters per Line</b>	5x7 font: 35 ; 7x7 font: 42	<b>Power Supply</b>	12 VDC Power Input 24 VDC Power Input 110/220 VAC power input
<b>Print Speed</b>	Up to 2.3 lines per second	<b>Print Head Life</b>	100 million characters
<b>Paper Type</b>	Normal, pressure-sensitive, and carbon-copy paper	<b>Operating Temp.</b>	5 to 40 degrees C (41 to 104 degrees F)
<b>Paper Size</b>	80 x 69 mm (3.15"W x 2.72"L) to 182 x 257 mm (7.17W x 10.12"L)	<b>Dimensions</b>	101.5 x 180 x 190.5 mm (4.0"Hx7.09"Wx7.5"D)
<b>Paper Thickness</b>	Single-Ply: 0.09 to 0.25 mm (0.0035" to 0.0098") Copy paper (3 sheets max.): 0.09 to 0.35 mm (0.0035" to 0.0138")	<b>Weight</b>	Approximately 1.6 kg (3.52 lb)

## ORDERING INFORMATION

		Model ACE - ( ) - ( ) - ( ) - ( ) - ( ) - ( )	
<b>Model</b>			
(P5)	Programmed for ACE-B		
(P6)	Programmed for ACE-II		
<b>Power Options</b>			
(12)	12 VDC Power Input		
(24)	24 VDC Power Input		
(110/220X24)*	110/220 VAC power input (Remote and with Skydyne only)		
<b>Heaters</b>			
(H)	Heater-Required below 41 Deg. F.		
(X)	None.		
<b>Enclosures</b>			
(1)	General purpose-Requires clean/dry environment such as indoors or protected cab area.		
(2)**	Portable case, waterproof enclosure.		
(3)**	Shock mounted, waterproof enclosure (meets MIL-STD-108) fiberglass. This enclosure is meant to mount in a semi-protected area such as the rear compartment of a tanker, protected, mounted away from frosted pipes.		
(X)	Select this option when ordering a replacement printer mechanism (in the power and heaters option fields specify as on the original unit).		
<b>Mounting</b>			
(R)	Ace electronics remote		
(M)	ACE electronics mounted on top of printer cover.		
(X)	Select this option when ordering a replacement printer mechanism (in the power and heaters option fields specify as on the original unit).		
<b>Special Features</b>			
(SP)	Any special features that are not covered in the model number, use a written description of the -SP.		
(CE)	CE mark required for Europe		

### Notes:

\*Internal power supply can power both printer and ACE electronics with and without heaters.

\*\*Enclosure styles 2 and 3 allow for internal mounting of 110/220 VAC power supply. Enclosure style 1 does not allow for internal mounted of 110/220 VAC power supply and power supply will be supplied as a separate component.



*The specifications contained herein are subject to change without notice and any user of said specifications should verify from the manufacturer that the specifications are currently in effect. Otherwise, the manufacturer assumes no responsibility for the use of specifications which may have been changed and are no longer in effect.*

The quality system covering the design, manufacture and testing of our products is certified to International Standard ISO 9001.



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