

إنتاج رقم التشغيله

CE



LOT : L6256  
FAB : 05/09/10

龙鸡猴



(01) 09  
(17) 1  
(10) 1

TECHNOLOGICAL AND INDUSTRIAL SOLUTIONS

## ■ HRP O'Touch

- Very high resolution industrial printer
- Economical and compact solution for applications on porous substrats



\*marquer le monde



MARKING  
IDENTIFICATION, CODING

\* making an impression

**Very high resolution industrial printer**  
**Economical (low investment costs and maintenance)**  
**Compact, for application on porous substrats**

- ✓ *User – friendly, touch screen.*
- ✓ *WYSIWYG message editor.*
- ✓ *UNICODE (printing arabic, cyrilic, chinese characters...).*
- ✓ *Inks without solvent and smell.*
- ✓ *Clean inking cartridge.*
- ✓ *Printing from the side to the top, adjustable.*
- ✓ *Big adjustment latitude of the head.*
- ✓ *Easy mounting on your conveyor, compact.*
- ✓ *No pump, no purge.*
- ✓ *No mechanical moving part.*
- ✓ *Fast exchange of the head at a low cost.*



### Accessories



Stand



Shaft encoder



Luminous light



*Innovative and economical marking solution for absorbent substrates. Printing from the top or the side, clean and versatile, easy integration in your process.*

*User friendly software very easy to implement, to mark : texts, logos, time, barcodes, 2D codes.*

*Wide choice of connections (RS 232, Ethernet, USB port) to facilitate the import and export of messages and graphics.*

*Allows networking and remote control of the printer.*

SYSTEM SETUP	533 MHz Processor – 128 Mo RAM Internal or external encoder 45 cm ombilic between Controller and Printhead
PRINT HEAD / INK SYSTEM	Print Height :17 mm (HRP 170) or 34 mm (HRP 340) Vertical resolution : 185 dpi Horizontal resolution from 50 to 200 dpi Manual purge 1 detection photocell Distance printhead-carton : 1 mm 30m/min at a horizontal resolution of 200 dpi Text : Print length 50 cm at 200 dpi – 90°, 180°, 270° Rotation Length of the ombilic between the print head and the ink box : 550 mm
	1 photocell detection
CONSUMABLES	
Ink Cleaner	Porous substrates H17-34
	Ink bottle, 125 ml
USER INTERFACE	Touch screen 6.4” Integrated messages editor Messages with fixed values, timestamps, counters, shift codes, logos/graphics Bar-codes : EAN-8, EAN-13, UPC-A, 128-Code, EAN-128 Datamatrix 2D Code ECC 200 Import & export of messages, graphics and fonts : USB, Ethernet UNICODE Compatibility : arab, cyrilic, greek User storage : 32 Mo
CONNECTIONS	Serial RS-232, Ethernet 4 Alarm outputs configurable 24 V / 50 mA 2 inputs to control the printer (STOP/START/ERROR)
ENVIRONMENT	Universal AC power : 85 – 264 VAC – 50-60 Hz CEM and safety certification Operating temperature : 10°C – 45°C Unit weight : 3.2 kg Print station : 5 kg



BP 3 - 01450 PONCIN - FRANCE

International Sales : Tel. +33 (0) 4 74 37 33 80/97 - Fax +33 (0) 4 74 37 33 62 - international@tiflex.fr - www.tiflex.com



