HRP S'Touch The high definition gresults. s been maintenance. HRP S'Touch The high definition printer

IMPROVE YOUR TRS

Our patented "Easy-to-Go" system allows regular rinsing and ensures consistent quality printing results.

The S'touch concept has been simplified for minimum maintenance.

DECREASE YOUR TOTAL OPERATING COSTS

The S'Touch offers very low operating costs thanks to our maintenance contracts, supply of consummables.

We guarantee that the Total Cost of Ownership is the lowest on the market.

CHOOSE OUR LEASING OPTIONS

Anticipate the wear and tear of your printers, new norms and laws, and even the advent of new technology. Let us manage the maintenance and servicing of your printers

RESEARCH & DEVELOPMENT

Each year, TIFLEX invests 3% of its turnover in research and development, so as to pursue the development of products which are ever-more innovative and eco-friendly.



Tiflex has developped the **HRP S'Touch** for all your high definition printing needs, text, logos, barcodes (GS1 128, datamatrix, QR codes, ...) on non-porous printing material (glossy or varnished paper and cardboard). A special quick drying ink developped by Tiflex is used with this printer. The standard printing size is 34mm, with a speed of 60 m/minute.



ACCESSORIES FOR COMPLETE TRACEABILITY

Along with the HRP Printer they will ensure traceability for all your secondary packaging

SHAFT ENCODER

It measures the speed of your conveyor belt and is linked to your printer – thus ensuring synchronised printing of your barcodes

ONLINE BARCODE SCANNER

Ensures that 100% of the printed barcodes are clearly printed.

MICROMETRIC STAND

Your machine installation is finely adjustable

OTHER AVAILABLE ACCESSORIES

Visual and sound alarm – used for indicating any problems on the line

HANDHELD BARCODE SCANNER

Allows manual re-reading of barcodes or sending / selecting messages for your printer

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We have a range of solutions with printers which can be totally integrated into your pre-existing production lines, and which will fit your requirements perfectly.

We can also develop and customise software applications for your network

CONTACT

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Technical specifications

SYSTEM	Processor 533 MHz – RAM 128 Mo
CONFIGURATION	Tachometer - internal or external
	3m cable between mainframe and printhead
PRINT HEAD INK SYSTEM	Printing size: up to 34 mm
	Vertical definition : 185 dpi
	Horizontal definition between 50 and 200 dpi
	Manual purge
	1 sensor
	Distance printhead - object : 1 mm
	Printing speed : 60m/min
	Text: Printing length of 50 cm at 200 dpi - Rotation 90°, 180°, 270°
	1 sensor
USER INTERFACE	6.4" Touch screen
	Integrated message editor
	Messages with fixed values, timestamps, meters, team codes, logos/graphic
	Barcodes: EAN-8, EAN-13, UPC-A, Code-128, GS1-128, 2D Code Datamatrix
	Importing & exporting messages, graphic and font : memory stick, Ethernet
	UNICODE compatible : Arabic, Cyrillic, Greek
	User storage space : 30,000 messages
CONSUMABLES	lnk
	Porous and non-porous printing material
	Quick drying ink developped by Tiflex, 125 ml bottles
SOCKETS AND	Serial link RS-232, Ethernet network
NETWORK	4 parameterizable alarm outlets 24 V / 50 mA
CONNECTIONS	2 DDC logic inputs for printer (STOP/START/ERROR)
ENVIRONMENT	Mains plug: 85 - 264 V AC - 50 - 60 Hz
	CEM and safety Certification
	Functionning temperatures : 10°C - 45°C



The draining system guaranties consistent printing quality.





The micrometrics settings ensure that the printer is perfectly integrated.







