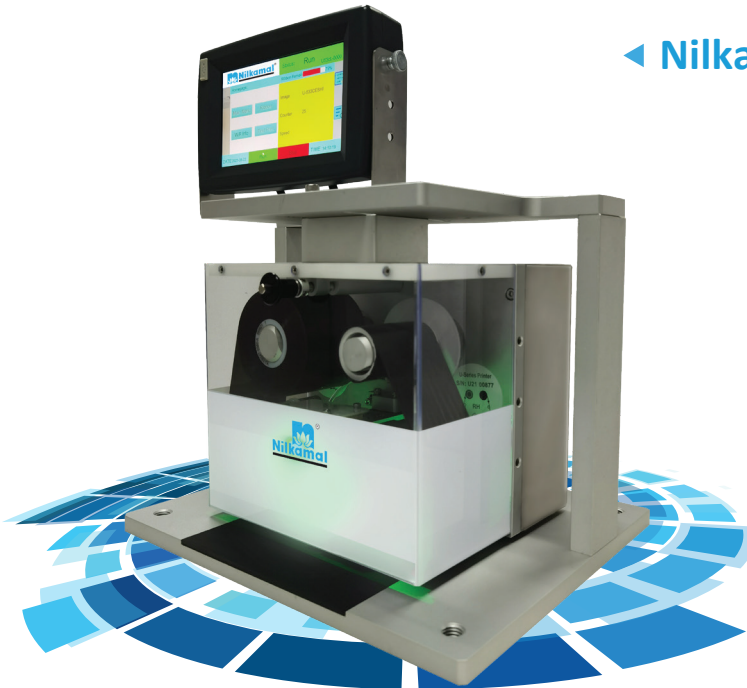







# THERMAL TRANSFER OVER PRINTER

Print . Mark . Pack

UNCONVENTIONALLY FLEXIBLE!

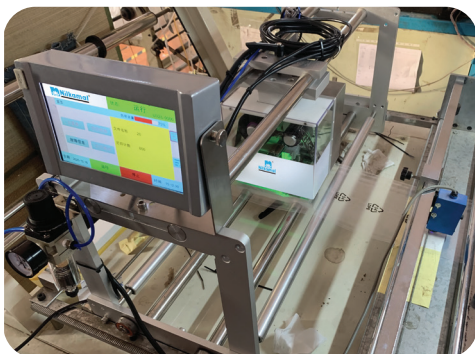
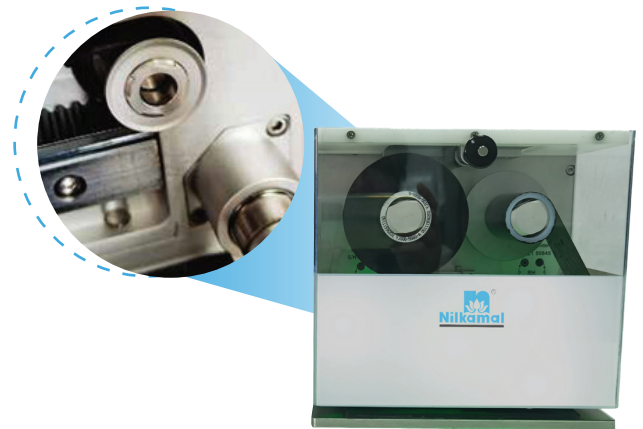


## ◀ Nilkamal Thermal Transfer Over printer

-  Flexible orientation
-  Eco-drive, direct motor system
-  Maintenance free cassetteless design
-  Versatile Packaging integration
-  LVDS panel with powerful data options

## ECO DRIVE SYSTEM

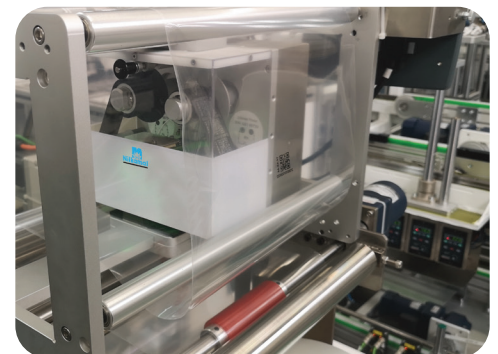
Nilkamal Eco-Drive series Thermal Transfer Overprinters are designed to offer Flexibility, Economy and Uptime. The patented Eco-Drive ribbon winding ensures perfect print quality throughout the ribbon length and gap control. The unique combination of Eco-Drive, Intelligent Head mechanics and LVDS touch panel allows the printer to be configured into Intermittent, continuous, Left or Right handed in any packing machine. The LVDS Touch Panel offers dual benefits as resident message editor as well as new message programmer.



Conveyor Integrations



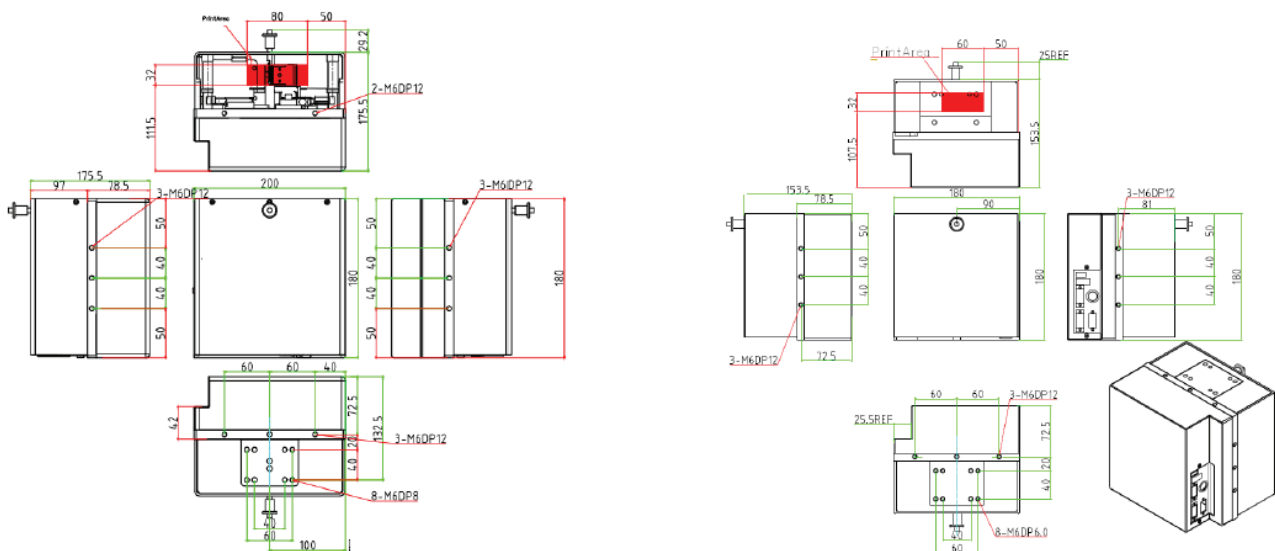
HFFS Integrations



VFFS Integrations

# Machine configuration

	S32U	S53U	S107U	S32A
Print Area	Int.:32x80mm	Int.:53x80mm	Int.:107x107mm	Int.:32x60mm, Con.:32x120mm
Print Head 300 DPI	●	●	●	●
Print Speed	Int: 100mm/s-400mm/sec Cont: Max.800mm/sec		Int: 100mm/s-400mm/s Cont: Max.500mm/s	Int: MaxA00mm/s Con.:Max.600mm/s
Max Print Frequency- 300 cycles/min	●	●	●	●
Minimum Ribbon length 450m	●	●	●	●
Maximum Ribbon length 600m	●	●	●	○
Print Gap 0.5mm and adjustable	●	●	●	●
Software Interface RS232 industrial port/ USB Trasfer/Network Interface	○	○	○	●
Software Interface Real-Time data trasnfer	●	●	●	●
Input: Print Trigger,encoder	●	●	●	●
Output: Print/Fault	●	●	●	●
Power 90~240VAC	●	●	●	●
Air Supply	Max 6 bar compressed air			No compressed air
User Interface	Warning and Error indication Job file creation/Self Diagnostic/ Industrial PC/Color touch screen with USB ports			
Print Body Features	Multiple Langage Input/Real date and time/Best before date/ Expiry date Image rotation/Font Selection/Logo/Serial numbering Customized Code/Random 2D code/Barcode/Shift code			
Weight	Appr 6.0 Kg		Appr 8.0 Kg	Appr 5.0 Kg
Size	L200mm x H180mm xW160mm		L230mm x H180mm x W245mm (Dimension drawings available on demand)	L180mm x H180mm x W160mm
Temperature	0~40 °C			
Humidity	0~90% (Non condensing)			



Note: The "●" in the above table stands for "standard," and the "○" stand for "optional"  
Product specification and design are subject to change without prior notice and may vary from those shown

Head Office:

Nilkamal Limited

Nilkamal House, Plot No.77 & 78, Street No.14,  
M.I.D.C, Andheri (East), Mumbai - 400093

Toll Free Number: 1800 890 9115

Email: marketing@nilkamal.com

[www.nilkamal-printing.com](http://www.nilkamal-printing.com)

