

Laboratory tube labeling system  
olpaso.1



## DESCRIPTION

- Compact**  
Small footprint with tray stack function and large tube capacity
- Front operation**  
The tray can be easily taken out and returned from the front position.



- Tube Bin**  
8 different tubes can be used.  
100 tubes or more in each Bin, 800 tubes or more in total can be stocked



- All in One**  
Barcoded tubes, manual labels, and a work list are in a Tray



- Pre-Label Detection**  
Detects the edge of the pre-label and pastes the print label on top of it.
- Barcode check**  
The barcode on the label attached by the barcode scanner will be checked.



- Priority tube preparation**  
Normal issuance can also be sent to the tray stack and priority patient trays can be ejected to the front.



## SPECIFICATION

Applicable Test Tubes	Diameter 12-18mm, Length 75-110mm Can use Rubber, Film, Plastic, and none closure type tubes
Test Tube Capacity	Up to 8 different types. Max. 100 tubes / 1 Bin
Tray output capacity	20 trays for Tray stacker. 3 trays for Tray output
Number of empty Trays	30 trays can be set in the stacker
Throughput	16sec/patient when processing 4tubes
Print Method	Direct Thermal,
Print Dot Density	12dot/mm
Printable Items	Characters: Alphanumeric, Kana, Kanji (Mincho, Gothic), Hangul, Chinese, Windows Fonts Barcode: Nw7 (Codabar), Code39, Code128, 2of5, Jan, QR, etc
Print Functions	Rotations: 90/180/270 deg, Reverse Print Shaded Print Line, Extended
Label	Thermal paper 30*50mm,2000/rol
Verification Functions	Barcode verification, Error labeling detection
Pre-Label Detection	Detects the edge of the pre-label and pastes the print label on top of it. and pastes the print label on top of it.
Interface	TCP/IP
Standard Software / Bundled Software	Label reprint (reissue), Emergency interrupt, Tube preparation by wards, Various statistics Labeling position settable by tube types. Label print layout settable by tube types.
Power Supply	Single phase, AC100-240v,50-60H/z Powerconsumption: 600VA 6A
Dimensions	450W×830D×1070H mm, exclude display Weight: 150Kg