

where ideas become technology



Magazine

NeoTray is a vertical magazine suitable to manage blister for loading/unloading purpose.

The feeding system could be used for Osai standard equipment and for customized lines.

The NeoTray Feeder provides high efficiency and autonomy to your production systems.

Blister loading/unloading can be done without stopping the process.

Fully configurable for different blister sizes up to 600 x 400 mm.

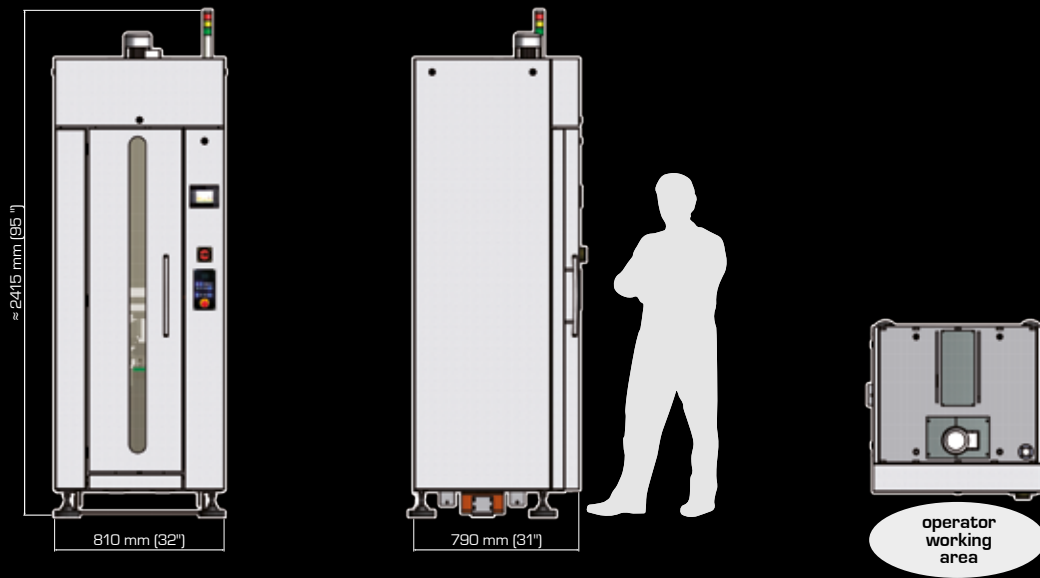
Its reliability guarantees high performances for mass production.

Easy use based on easy configuration tool and HMI touch screen.

NEOTRAY



 **Osai**
automation systems
www.osai-as.com



The specifications given in this document represent the state of engineering at the time of publishing. Osai reserves the right to make modifications on the specifications and materials.

TRAY DIMENSIONS		
Tray (Length)	300 mm to 600 mm	
Tray (Length) with NTA	Max. 550 mm	
Tray (Width)	200 mm to 400 mm	
Tray (Width) with NTA	Max. 350 mm	
Tray (Height)	Up to 245 mm	
Tray (Total Weight)	Max. 20 Kg (44 lbs)	
TRAY CAPACITY		
Tray (Height)	Up to 22 mm	n° 20 tray
980 mm working height from the floor	23 mm to 37 mm	n° 14 tray Optional only
	23 mm to 55 mm*	n° 10 tray*
Compliant with Modula system, adjusted at SMEMA height 940 - 965 mm		
* Depending on Modula configuration		
TRAY CAPACITY		
1035 mm working height from the floor	Up to 22 mm	n° 22 tray
	23 mm to 37 mm	n° 15 tray (Optional only)
	23 mm to 55 mm	n° 11 tray
	56 mm to 85 mm	n° 7 tray
	86 mm to 115 mm	n° 5 tray
	116 mm to 180 mm	n° 3 tray
	181 mm to 245 mm	n° 2 tray
Optimized position; this position may be modified but capacity will be reduced		
INSTALLATION REQUIREMENTS		
Power supply	CE 230V	ETL 208/240/277/440/480/575V
Power supply system	CE 1P+N+PE - 50/60 Hz, +/-10%	ETL 2Ph+GND 3 Wire - 50/60 Hz, +/-10%
Power consumption	Typical 0,5 kW at work	
Air pressure	6 bar (87 p.s.i.)	
Average consumption	<10 NI/min (2,64 gpm)	
MACHINE DESCRIPTION		
Length x Width x Height	810 mm x 790 mm x 2415 mm (32" x 31" x 95")	
Weight	Approx. 600 Kg (1323 lbs)	
Color	RAL 9018	
Noise level	< 70 dB	