

## APPLICATIONS

Stacking of medium-large sized folded textile products.

It is positioned laterally and is compatible with any type of folding machine, and offers both a computerised and digital interface.

It is available in single or multiple versions and when needed sorts different items simultaneously.

The maximum package width of the EE500 model is 500 mm.

## CONFIGURATIONS

MODELS:

**EE500 D/S 1** single right/left

**EE500 D/S 2** double right/left

**EE500 D/S 3** triple right/left

**EE500 D/S 4** quadruple right/left

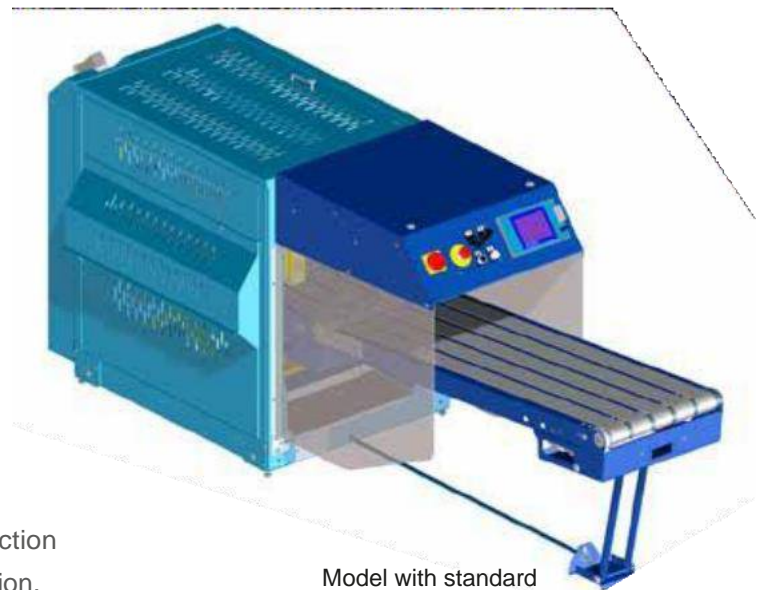
### UNLOADING CONVEYOR

The standard version provides for the inclined section with L=1380 mm and H=770 mm for manual collection.

When automatically unloading onto centralised collection systems (TEREN) the height is 550 mm.

A unique feature is the option of unloading using the mobile accumulation plan both in the low and high position.

The last option, supported only when automatically unloading, enables it to be installed into extremely compact spaces.



Model with standard unloading



Model with automatic unloading



## FEATURES

High performance:

**Feed-in speed: 70m/min**

**Unloading speed: 40m/min**

**Normal stacking cycle: 0.90 sec.**

Stacking is accurate with large, heavy as well as with small, lightweight items.

Item deceleration and positioning are electronically controlled and therefore stable over time.

A secondary movement of the movable storage plan (50 mm) minimises the amount of drop of the item and keeps it constant, regardless of the thickness.

Mechanically very reliable and easy to maintain.

A single control panel (PC touch panel) is installed on the master machine and can control a maximum of 4 stackers.

Mechanical - by distributing capacity between the suction surface and the suction inlet.

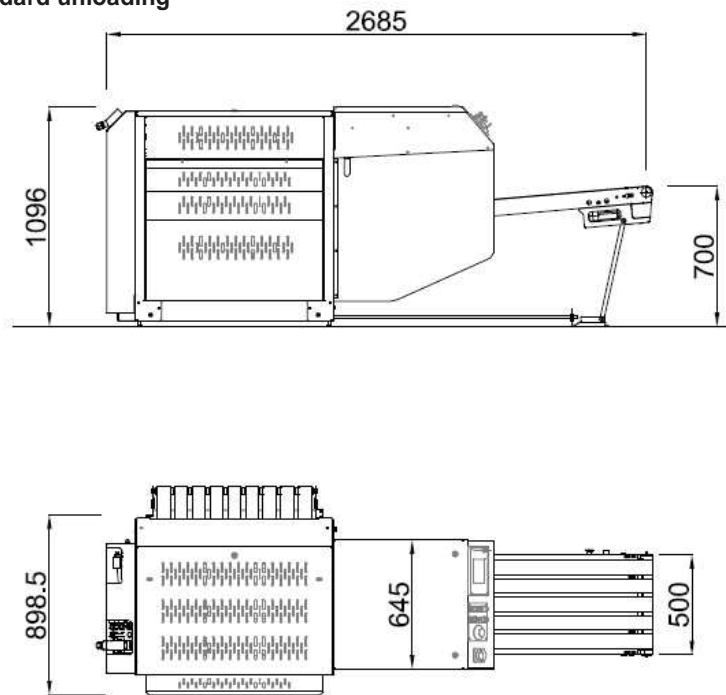
## TECHNICAL DETAILS

	Unit of measurement	Machine model - standard master/slave	
		automatic or compact	
Medium length (L)	mm	2685	2203
Width (W)	mm	900	900
Height (H)	mm	1096	1096
Weight	kg	300	
Feed-in speed	m/min	70	70
Unloading speed	m/min	40	40
Installed electrical power	kW	2	2
Electric current voltage	V	3x400	3x400
Electric current frequency	Hz	50/60	50/60
Working pressure Pneumatic installation	bar	6	6
Air consumption	NI/min	45	45
Max. package length	mm	800	800
Max. package width	mm	500	500
Max. package height	mm	250	250

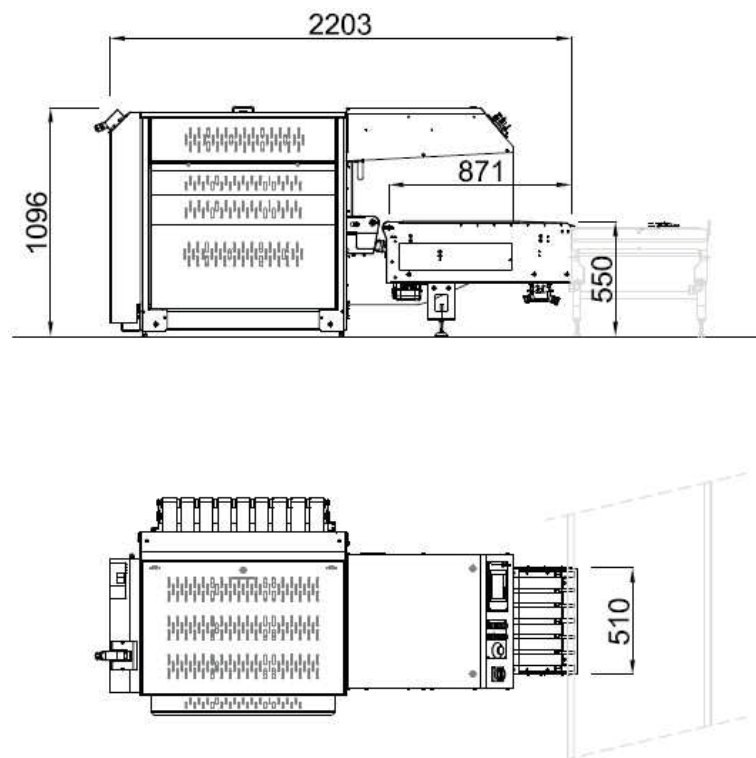
The above details refer to standard models and are subject to change without notice

## TECHNICAL DETAILS

EE 500 D individual with standard unloading

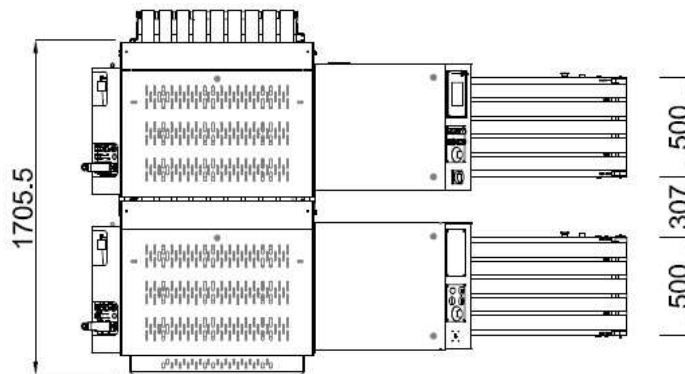


EE 500 D individual with automatic unloading

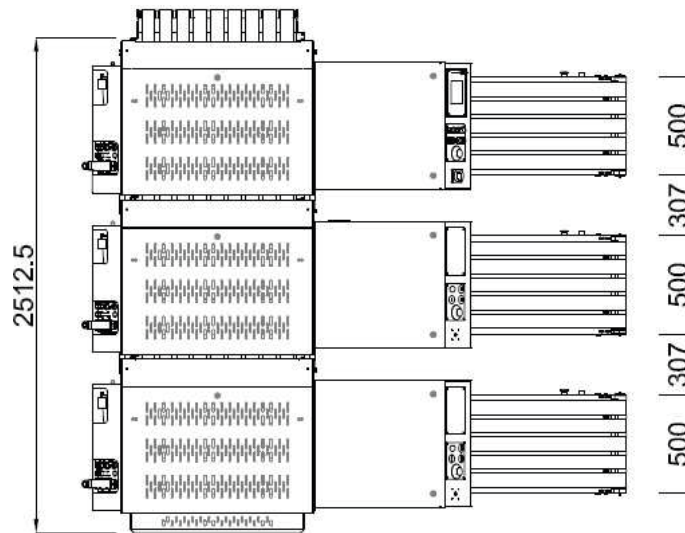


## TECHNICAL DETAILS

EE 500 D double



EE 500 D triple



EE 500 D quadruple

