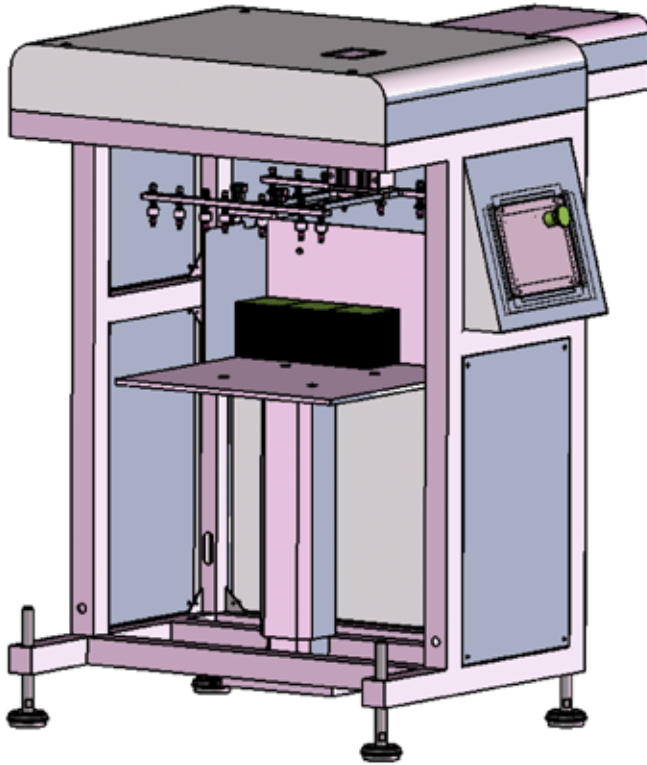


Pato loader



The Pato Loader was designed to load all kind of horizontal lines where the panels can be stored in horizontal position. By means of rows of adjustable suction cups the gripper picks up a panel from the stack and displaces it over to the horizontal conveyor minimizing the friction between panels.

The Pato Loader can be used for individual PCBs in final cleaning lines and different panel sizes by modifying the distribution of the suction cups on the gripper. Its great storage capacity, over 300mm stack, is ideal for long operation without the need of human intervention.

The Loader is equipped with a PLC and a touch screen with an easy operator interface.

	Length	Width	Thickness	Weight	Line speed range	
Max. Panel Size	615mm	615mm	3 mm	2 Kg	Panel / min	5
Min. Panel Size	200mm	200mm	200µm	0,1 Kg	Max m / min	5
					Min m/min	0,5

Youtube channel



Pato

Main features	Unloader
Adjustable in height	✓
Variable roller speed	✓
Decentering Device	✓
Table prepared for Heavy Duty	✓
Double Sheet Detector	✓
PLC controlled	✓
Touch Screen	✓

