

## PCB NG/OK Unloader



### Application

The **PCB NG/OK Unloader** is used for good/bad PCB separation. The PCB's are collected from upstream machine onto a shuttle conveyor and pushed into designated magazine. Shuttle conveyor moves sideways between upstream machine and magazines.

### Features

- Controlled by Omron PLC.
- Easy operation by touch screen.
- Good and bad PCB's can be separated automatically with magazine rack.
- Multiple pitches selectable.
- Automatic magazine change-over.
- Tower light display for machine status.
- 3 magazines for good PCB's, 3 magazines for bad PCB's loading capability.
- SMEMA interface.
- CE certified.

## Specifications

Model	UNG-250A-CT	UNG-330A-CT	UNG-390A-CT	UNG-460A-CT
Size	M	L	LL	XL
Power	AC 110/220V $\pm$ 10V, 50/60HZ			
Air Pressure	4 - 6 kgf/cm <sup>2</sup>			
Fixed Rail	Front			
PCB Size	350x(50 - 250)mm	460x(50 - 330)mm	535x(50 - 390)mm	535x(50 - 460)mm
Transfer Height	900 $\pm$ 20mm or Specify			
Transfer Direction	left to right or right to left(option)			
Magazine Rack Size	350x320x563mm	460x400x563mm	535x460x570mm	535x530x570mm
Pitches	1 - 50, 10mm pitch			
Machine Dimension	1680x1460x1200mm	1890x1630x1200mm	2160x1760x1200mm	2160x1900x1200mm
Machine Weight	300kg	340kg	390kg	410kg

\* Other options available on request.

