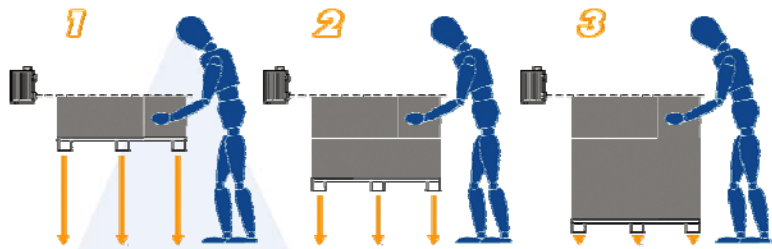


## AUTOMATIC PALLET LEVELLER



- Auto levelling pallet mover lifts up to 1000kg to a maximum height of 820mm
- Battery electric operation
- Greatly increases productivity
- Unique sensory device automatically maintains a safe working height, as load is increased/ decreased
- Sensitive to any height of load
- A model available to handle any size or type of pallet.
- Conforms to British and European safety standards.

The BRITRUCK ergonomic solution to repetitive load handling. The self levelling system has been designed and developed specifically to speed up the process of loading and unloading, whilst combating operator fatigue and absenteeism through injury.

### Technical Features:

- Lift can be controlled by either sensory device in automatic mode or manually by operator
- Can be used safely at any height
- Hands free operation in auto mode
- Lower limit safety stop to protect operators feet
- Emergency cut off switch with key operation to prevent unauthorised use
- Fitted with two total stop brakes
- Heavy duty castor wheels run on sealed ball races and are fitted with toe guards
- Fitted with slow lowering valve to control lowering speed
- Conforms to European safety standard PREN: 1757 part 1

### Warnings:

- It should be noted that stackers are generally heavy pieces of equipment and should be operated with caution
- Stackers should only be operated on smooth , dry level surfaces
- The rated load of the stacker must never be exceeded.
- Before placing your order please always check the overall dimensions to ensure that the unit can move and be operated satisfactorily in its proposed environment.

## Automatic Pallet Leveller Specification:

Machine Type		Standard With Wrapover Forks				Wide Straddle With Fixed Forks		
Capacity KG	AB Raised Height	Operation	Reference	Lift Speed	Weight KG	Reference	Lift Speed	Weight KG
700	820	Electric	SL-700-820-E	6 sec / meter	219	SL-700-820-E-ADJ	6 sec / meter	203
1000	820	Electric	SL-1000-820-E	6 sec / meter	270	SL-1000-820-E-ADJ	6 sec / meter	280
Load Centre		X	500			500		
Free Lift		-	820			820		
Closed Fork Height		P	90			90		
O/A H x W x L		C x E x M	1220 x 760 x 1620			1220 x 1550 x 1620		
Fork Length		G	1140			1140		
Width Across Forks		L	528			528		
Fork W x D		Q	160 x 50			100 x 50		
Width Between Legs		J/H	Inside 260 / Outside 480			Inside 1300 / Outside 1520		
Castor Wheels		-	150 dia, 2 Braked			150 dia, 2 Braked		
Load Roller Dia x L		-	80 x 75			80 x 75		

All dimensions are in mm unless otherwise shown

### Optional Extras

- 3 Phase mains electric operation
- Static Model
- Special fork length & straddle widths, Available on request, please ask for details
- Optional 200 dia wheels on wide straddle model

