

# AUTOMATIC HEIGHT ADJUSTMENT IDEAL ERGONOMIC WORKING LEVEL PNEUMATIC

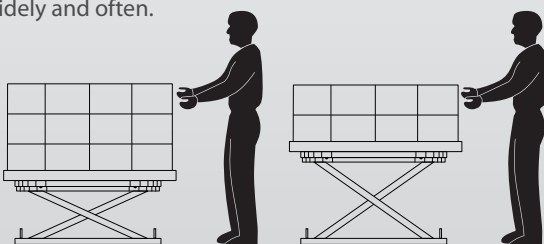


## AUTOMATIC WORK LEVEL ADJUSTMENT

Pallet leveller PL 2002 is a highly reliable automatic load leveller that provides a practical approach to faster, easier and safer loading or unloading of pallets. The Pallet Leveller is adjustable by regulating the pneumatic charge. Once set the Pallet Leveller automatically maintains the top of the load to the proper and most ideal elevation to eliminate the repetitive motion of bending, reaching and twisting; the major cause of lower back disorders.

The new PL 2002 offers workers complete 360° access to loads. All of its components are contained within the diameter of the turntable ring. There are no protrusions, projections or obstructions, so reach-over zones are eliminated (see illustration on the next page).

The Pallet Leveller is best for applications where the loads vary widely and often.



The top layer is maintained in the 750 to 1000 mm recommended ideal work height envelope.

## PRODUCT FEATURES

- Heavy-duty reinforced airbag automatically adjusts as boxes are added or removed from pallets, keeping loads at a convenient, comfortable working height.
- Low-friction turntable spins easily for nearside loading and unloading.
- Extremely stable base - no lagging required.
- Ideal for use with non-uniform loads or loads of varying weights.
- Portable: requires no electrical power. Simply inflate the airbag with shop air or a portable compressor and use it anywhere.
- Integral fork channels for easy relocation.

## PRODUCT INFORMATION

Model	Art.no	Capacity kg	Lift stroke mm	Lowest height mm	Length mm	Width mm	Total height mm	Turntable Ø mm	Weight incl. pack. kg	Not	Pneumatic with automatic height adjustment depending on the load.
PL 2002	86944	150 - 2000	464	241	1110	1110	705	1110	220		
PL 2002SS*	87471	150 - 2000	464	241	1110	1110	705	1110	230		

\*Stainless

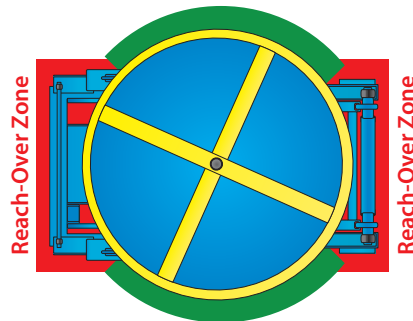


**PL 2002**  
Full Access - 360°



VS.

**Competitive Models**  
Limited Access



When viewed from the top, the ergonomic advantage of the PL 2002 is obvious. The green area shows where workers can stand with unencumbered 360° access to loads.

Competitive units have obstructions that significantly reduce worker access to loads.

## ACCESSORIES

86946	Truck handling chassis, adjustable in height	
-------	--	--

Height = 50 mm, total height = 755 to 825 mm



*PL 2002 equipped with truck handling chassis*

87132	Protective bellow	
-------	-------------------	--



*PL 2002 equipped with protective bellow*