

PALLET CHANGER

The Pallet Changer is specifically designed to transfer palletized loads without manual handling of the pallet itself.

It will accommodate pallets up to 1200mm in either direction with a height range of 2.0m down to 600mm. Totally automated, it represents the most advanced form of pallet exchange in our range.

The Pallet Changer is best suited to boxed or cluster-packed product and is equally effective with tubs, drums and reels.







USES INCLUDE

- Load transfer from wood to hygienic in-house pallets
- Switching outgoing loads to shipping or expendable pallets
- Handling loads which must remain the original way up after transfer

KEY FEATURES

- Pallet gripping system adapts automatically to all normal sizes
- Side retaining walls with optical sensors or pressure option
- Flush-to-floor loading no ramp
- 1500kgs loading capacity.
- Smooth and effective auto-operation allowing 25 pallet per hour throughput
- Not recommended for bagged goods or thin-layered product
- Price inclusive of full guarding system

METHOD OF OPERATION



The Pallet Changer securely clamps the load



2 The load is safely inverted



3 The pallet is lowered to ground level



The old pallet is easily removed and replaced with a new pallet



The new pallet is raised to meet the load

5



The load is lowered to ground level



The Pallet Changer releases the load for easy



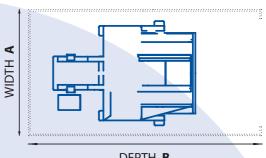
PALLET CHANGER **Specifications**

Usable Jaw Opening		Max 2050mm Min 600mm			
	Larger j	aw opening i	models car	be built	
Standard			Width 13	300mm	
Load Table			Depth 12	200mm	
Loading Capacity			15	500 kgs	
Power Supply		3ph	3ph / 400V / 32 amp		
Motor Size				4kW	
Weight			18	300 kgs	
Weight of standa	rd guards		2	210 kgs	
Controls	Fully-automated single touch push button co	ontrol with	manual o	verride	
Actual			Width	2.16m	
Operating			Depth	3.35m	
Space			Height	2.75m	
Operating Space		А	Width	3.03m	
Including		В	Depth	4.82m	
Standard Guards		C	Height	2.75m	
Standard Shipping	9		Width	2.16m	
Dimensions			Depth	2.45m	
(machine only)			Height	2.36m	

SIDE ELEVATION

HEIGHT C

PLAN VIEW



DEPTH B



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