

PALLET DISPENSERS





An automatic pallet dispenser from PRS will eliminate the heavy lifting in many applications. These machines provide dependable dispensing of Individual pallets from stacks. Full stacks of pallets are automatically conveyed into the stack chamber and individual pallets are dispensed automatically upon demand. These fully automatic machines send signal to stack infeed conveyor which powers on until a stack has been loaded in to the stack chamber. Model EPD is powered fully by electric rather than hydraulic which results in fast, smooth pallet dispensing. Custom EPD models can also work as a buffer, stacking pallets and dispensing them as needed. Model APD can be changed over to accommodate various pallet sizes.





PALLET DISPENSERS

PALLET DISPENSER SPECIFICATIONS			
	Model APD	Model APD-X	Model EPD
Capacity	Adjustable		Fixed
	Min. 30" x 30"	Min. 36" x 36"	48" x 40"
	(0.762 x 0.762 m)	(0.9144 x 0.9144 m)	(1.219 x 1.016 m)
	Max. 60" x 60"	Max. 60" x 60"	
	(1.524 x 1.524 m)	(1.524 x 1.524 m)	
Pallets / Minute	6 Pallets / Minute	10 Pallets / Minute	Adjustable 11 Pallets / Minute
Power Unit	2 HP (1.4914 KW) Hydraulic Power Unit	5+ HP (3.7285 KW) Hydraulic Power Unit	5 HP (3.7285 KW) SEW Eurodrive
Controls	Touch-Screen Control Console Fully PLC	Allen-Bradley PLC 8" color touch panel HMI	Allen-Bradley PLC 8" color touch panel HMI
Air Required	NO	YES	NO







