## **Hinge & Sliding Tilt Tables**

Hinge and Sliding Tilt Tables offer the rugged durability of the standard Efficiency Master line of tilters, plus they offer an extra low platform height. A 12" lip without side gussets allows for loading and unloading on three sides. Standard features include a 2 HP 208-230/460V AC power unit with a 24 volt two button hand held pendant control, other voltages available. A pressure plated pump coupled to an application specific manifold features counterbalanced valves and modulated flow control for maximum efficiency.

The Sliding Tilt Table incorporates a patented sliding link-tilt design for maximum stability while occupying minimum space. As the table is tilted, the front edge of the container moves away from the operator. The center-of-gravity of the load remains closer to the center of the frame.

MODEL Number	DESIGN	PLATFORM Size (W x L)	CAPACITY (POUNDS)	LEVEL HEIGHT	MAXIMUM TILT	NET WT. (POUNDS)
EHTT	HINGE	48" x 48"	4,000	10"	45°	1427
EHTT-L	SLIDING	48" x 48"	4,000	8"	45°	1449

THREE SIDED ACCORDION SKIRT AVAILABLE. CONTACT FACTORY





## **Efficiency Master Tilt Tables**

The model EM1-200 tilts pallets, crates, boxes, or baskets 45° to facilitate easy container loading or unloading. Tables feature all welded steel construction for years of durability. Unique design minimizes pinch points to meet OSHA requirements. Units are equipped with an industrial quality, 56 frame 2 HP motor. This motor delivers best torque with minimal amperage draw for maximum life. Standard voltage is 208-230/460V 3 phase, other voltages available. A 24V push button hand control is standard.

The model EM1-500 incorporates all of the same quality features found in the Series EM1-200 but features a full 90° of tilt. Unit is ideal for upending products in shipping and receiving operations. Standard with double acting cylinder for controlled tilt and return. Unit must be lagged to floor.

QUICKSHIP (460V 3 PHASE ONLY)					
	USABLE SIZE	CAPACITY	MAXIMUM	HORIZONTAL	NET WT.
MODEL NUMBER	(W x L)	(POUNDS)	TILT	HEIGHT	(POUNDS)
EM1-200-4848-2®	48" x 48"	2,000	45°	24"	741
EM1-200-4848-4⊕	48" x 48"	4,000	45°	24"	793

OTHER VOLTAGES ADD ONE ADDITIONAL WEEK TO LEAD TIME, model EM-VCC

MODEL NUMBER	USABLE SIZE (W x L)	CAPACITY (POUNDS)	MAXIMUM TILT	HORIZONTAL Height	NET WT. (POUNDS)
EM1-200-4250-2	42" x 50"	2,000	45°	24"	710
EM1-200-6050-2	60" x 50"	2,000	45°	24"	804
EM1-200-4250-4	42" x 50"	4,000	45°	24"	750
EM1-200-6050-4	60" x 50"	4,000	45°	24"	854
EM1-200-4250-6	42" x 50"	6,000	45°	24"	792
EM1-200-4848-6	48" x 48"	6,000	45°	24"	802
EM1-200-6050-6	60" x 50"	6,000	45°	24"	882
EM1-500-4250-2	42" x 50"	2,000	90°	24"	734
EM1-500-4848-2	48" x 48"	2,000	90°	24"	827
EM1-500-6050-2	60" x 50"	2,000	90°	24"	968
EM1-500-4250-4	42" x 50"	4,000	90°	24"	784
EM1-500-4848-4	48" x 48"	4,000	90°	24"	850
EM1-500-6050-4	60" x 50"	4,000	90°	24"	1008
EM1-500-4250-6	42" x 50"	6,000	90°	24"	835
EM1-500-4848-6	48" x 48"	6,000	90°	24"	866
EM1-500-6050-6	60" x 50"	6,000	90°	24"	1092

OPTIONAL FOOT CONTROL, model EM-FC



45° EFFICIENCY MASTER features a 12" high lip series EM1-200



EFFICIENCY MASTER TILT TABLE OPTIONS				
MODEL NUMBER	DESCRIPTION			
45° TILTERS				
EM1-300-APPB	*HAND HELD CONTROL AIR POWERED HYDRAULIC 2.8 HP 1 GPM (ROTARY)			
EM1-300-APFC	*FOOT CONTROL AIR POWERED HYDRAULIC 2.8 HP 1 GPM (ROTARY)			
EM1-300-APFT	*FOOT TREADLE AIR POWERED 2000# & 4000# ONLY (RECIPROCATING)			
90° TILTERS				
EM1-600-APPB	*HAND HELD CONTROL AIR POWERED HYDRAULIC 2.8 HP 1 GPM (ROTARY)			
EM1-600-APFC	*FOOT CONTROL AIR POWERED HYDRAULIC 2.8 HP 1 GPM (ROTARY)			

<sup>\*</sup>FILTER REGULATOR - LUBRICATOR REQUIRED TO OPERATE UNIT (WARRANTY VOID WITHOUT)