

## Compact Electric Hoists

COMPACT 1000, 1250 AND 1500 ELECTRIC HOISTS.  
EVERY SKY CLIMBER® HOIST COMES COMPLETE WITH THE REQUIRED SKY LOCK.



Compact 1000  
Part No. KCE 1000-208



Compact 1250  
Part No. KCE 1250-208



Compact 1500  
Part No. KCS 1500-208

EVERY SKY CLIMBER® HOIST COMES COMPLETE WITH THE REQUIRED SKY LOCK. ALL COMPACT HOIST DECALS ARE AVAILABLE IN SPANISH. PART NUMBERS AND PRICING ARE AVAILABLE BY CONTACTING CUSTOMER SERVICE.

### **Sky Climber® Hoist Warranty**

**24-months factory warranty on all parts and labor, 36-months on geartrain parts and labor**

Using the newest solid-sheave technology – Sky Climber® offers the Compact 1000, 1250 and 1500 hoists. Combined with the industry's best electric power-pak, which draws fewer amps and eliminates the need for power boosters in most situations. Count on the dependability and durability of the compact. Light weight handling of heavy loads.

Dual Controls (hoist or plug-in pendant), power indicator lights shows power conditions and emergency stop status, optional hour meter available are just a few of the features of this hoists. The powerful Sky Climber® warranty – industry's best 24-month factory warranty on all parts and labor, and 36 month warranty on geartrain parts and labor.

- 20 years proven technology
- Fits through a small (18") opening for hard to reach places

- Two handles on all hoists for easy loading and mechanical maintenance
- Power indicator light shows power status and emergency stop status as standard equipment
- Optional hour meter (Electric only)
- Hoist control or plug-in pendant ready Industry's best electric power-pack, eliminates power boosters in most situations
- Use of a planetary gear system, the most efficient gearbox in the industry
- Available with wireless remote control (Electric only)
- Pendants available in lengths from 6 ft - 200 ft
- Single Volt 208
- Single Volt 110 NEW (750 lb capacity)
- 50 hz or 60 hz available
- 3 Phase or Single Phase available
- All Compact models operate on 5/16" (8 mm) wire rope Includes required Sky Lock III
- Includes lubricator filter and bracket (Air only)
- All porting internal or uses solid piping for more durability (Air only)
- GAST air motor offers more reliability
- Gear box interchangeable with air or electric motors



**STEEL STORAGE/  
SHIPPING BOX**  
Part No. 800-6



**SKY LOCK  
CANVAS COVER**  
Part No. 305-67



**HOIST COVER CANVAS**  
Part No. 42008106

<i>ELECTRICAL SPECIFICATIONS</i>		
	Sgl Volt 1000 & 1250	Sgl Volt 1500
Power	1.3 HP / kW 0.95	1.5 HP / kW 1.10
Line Current	9.0 Amps	9.00 Amps 14/3
Power Cable	14/3	14/3
Voltage	208 Vac/80 Hz 1 PH	208 Vac/80 Hz 1 PH
Hoist Weight	100 lbs.	100 lbs.*
Sky Lock III	Included with hoist	Included with hoist
Wire Rope	5/16"	5/16"
Ascent Speed	32 fpm	32 fpm
Descent Speed	35 fpm	35 fpm
Pendent Ctrl	Hoist Mounted Ctrl w/Plug	Available

Part No.	KCE-1000-208	KCE-1500-208
Part No.	KCD-1250-208	*Weight includes Sky Lock

<i>GENERATOR SELECTION GUIDE</i>									<i>RECOMMENDED</i>			
									Generator KW		Generator KVA	
Qty	Hoist	Voltage	Run Amps	Run KVA	Run KW	Start Amps	Start KVA	Start KW	20% added	KW	20% added	KVA
1	Compact 1000	208	9.0	1.82	3.2400	21	4.37	7.57	3.89	4	2.184	3
2	Compact 1000	208	18.0	3.74	6.4800	42	8.74	15.13	7.78	8	4.488	5
1	Compact 1250	208	9.0	1.82	3.2400	21	4.37	7.57	3.89	4	2.184	3
2	Compact 1250	208	18.0	3.74	6.2400	42	8.74	15.13	7.78	8	4.488	5
1	Compact 1500	230	7.5	1.73	2.9877	21	4.83	8.37	3.59	4	2.070	3
2	Compact 1500	230	15.0	3.45	5.9754	42	9.66	16.73	7.17	8	4.140	5