

# LIFTING, POSITIONING & STACKING

## DYNAMIC LIFT™ MAGNETS

- Lifting Capacity: 150 lbs.
- Weight: 6.1 lbs.
- Powerful rare earth permanent lift magnets
- Top rotating locking On/Off handle
- Lifts flat or round loads horizontally
- Lifts flat loads vertically
- Heat resistant up to 180° F (82° C)
- 3:1 Design factor
- **Conforms to ASME B30.20 standards**

**MAG-MATE™**

LU436



Model No.	Overall Dimensions				Lift lb	Wt. lb	Price /Each
	L" x W" x H"	L" x W" x H"	L" x W" x H"	L" x W" x H"			
LU436	5 x 2 x 9				150	6.1	
LU437	6 1/2 x 4 x 9 1/4				334	13.3	

## CREATIVE LIFT® MAGNETS

- Permanent lift magnets are ideal for handling steel plates, die castings, forgings etc.
- They eliminate the need for clamping devices, slings or chains
- One person can perform operations previously calling for two or more people
- Non-marring roller cam release
- Durable stainless steel casing
- 3:1 design factor
- **Conforms to ASME B30.20 standards.**

**MAG-MATE™**



Model No.	Dimensions			Magnet		Holding Capacity lbs.	Price /Each
	L" x W" x H"	L" x W" x H"	L" x W" x H"	H" L"	L"		
LS708	7 3/4 x 7 1/4 x 6 3/4			2 1/2	4	400	
LS709	10 3/4 x 7 1/4 x 6 3/4			2 1/2	7	1000	
LS710	14 3/4 x 7 1/4 x 6 3/4			2 1/2	10 1/2	1500	
LT271	15 x 10 1/2 x 7			2 1/2	11 1/4	2200	
LS711	19 1/4 x 10 1/2 x 7			2 1/2	15 1/4	3000	

### HOLDING VALUE & MAX. SHEET LENGTH (IN FEET) FOR SPECIFIED MATERIAL THICKNESS

Model No.	3/16"		1/4"		1/2"		1"		2"	
	Cap lbs.	Length	Cap lbs.	Length	Cap lbs.	Length	Cap lbs.	Length	Cap lbs.	Length
LS708	400	6	400	6	400	8	400	10	400	10
LS709	600	6	900	6	1000	8	1000	10	1000	10
LS710	800	6	1000	6	1500	8	1500	10	1500	10
LT271	800	6	1064	6	2000	8	2200	10	2200	10
LS711	800	6	1100	6	2700	8	3000	10	3000	10

## WINCH OPERATED TRUCK JIB CRANE

- Lift items from ground to truck bed height
- Install in pick up truck beds
- Telescopic boom design with manual hydraulic hand pump to pivot boom up and down
- Manual cable winch to lift and lower loads
- Friction brake winch locks automatically when operator turns the handle counter clockwise to lower load
- Unit comes with one fixed hook, one chain slot lock, and one cable hook with latch



Model No.	Boom Extended Capacity	Boom Retracted Capacity	Cable Winch Capacity	Boom Reach		Extended Lift Range	Retracted Lift Range	Finish	Cable Usage Length	Price /Each
				Extended	Retracted					
LU494	500 lbs.	1000 lbs.	500 lbs.	51"	34-3/4"	0"-102"	10" - 89-1/2"	Yellow Coated	9'	
LU495	1000 lbs.	2000 lbs.	500 lbs.	44"	30"	0" - 86-1/2"	13-1/2" - 77-1/2"	Yellow Coated	9'	
LU496	500 lbs.	1000 lbs.	500 lbs.	52"	30-1/2"	0" - 99"	13-1/2" - 84"	Galvanized	20' w/Dia. 1/4"	
LU497	1000 lbs.	2000 lbs.	500 lbs.	52"	31"	0" - 97"	13-1/2" - 86"	Galvanized	20' w/Dia. 1/4"	

## POWERLIFT® MAGNETS

- Compact yet powerful rare earth lift magnets can be used on flat or round surfaces and contain an internal release on/off device that does not contact or damage the surface of the part being lifted
- Permanent magnetic lifts eliminate the fear of dropping the load being lifted due to power failures
- 3:1 design factor
- **Conforms to ASME B30.20 standards**

**MAG-MATE™**



Model No.	Capacity lbs.		Minimum Diameter"	Dimensions			Handle"	Wt. lbs.	Price /Each
	Flat	Round		L" x W" x H"	L" x W" x H"	L" x W" x H"			
LS712	250	125	2	5 x 2 5/8 x 6 5/8			5 7/8	7	
LS713	800	400	3	7 7/8 x 3 5/8 x 8 7/8			6 7/8	22	
LS714	1600	800	4	10 3/4 x 4 7/8 x 8 7/8			6 3/4	53	
LS715	2500	1250	5	12 5/8 x 7 1/8 x 8 7/8			10 1/8	110	

### HOLDING VALUE & MAX. SHEET LENGTH (IN FEET) FOR SPECIFIED MATERIAL THICKNESS

Model No.	1/4"		1/2"		3/4"		1"		3"	
	Cap lbs.	Length	Cap lbs.	Length	Cap lbs.	Length	Cap lbs.	Length	Cap lbs.	Length
LS712	180	6	250	6	250	6	250	10	250	10
LS713	270	6	615	6	800	6	800	10	800	10
LS714	N/A	-	800	6	1600	6	1600	10	1600	10
LS715	N/A	-	N/A	-	N/A	-	1300	10	2500	10

## BASICLIFT MAGNETS

- Permanent lift magnet for a broad range of lifting applications
- Full width cam release
- Large lift lug
- Light weight design
- Durable stainless steel casing
- Heat resistant up to 300°F (148°C)
- 2:1 design factor

**MAG-MATE™**



Model No.	Overall Dimensions			Lift lb	Wt. lb	Price /Each
	L" x W" x H"	L" x W" x H"	L" x W" x H"			
LT372	7 1/2 x 5 5/8 x 5 1/2			400	13	
LT373	11 x 5 5/8 x 5 1/2			1000	18	
LT374	14 1/2 x 5 5/8 x 5 1/2			1500	28	

### HOLDING VALUE & MAX. SHEET LENGTH (IN FEET) FOR SPECIFIED MATERIAL THICKNESS

Model No.	3/16"		1/4"		1/2"		3/4"		1"	
	Cap lbs.	Length	Cap lbs.	Length	Cap lbs.	Length	Cap lbs.	Length	Cap lbs.	Length
LT372	375	6	400	6	400	8	400	8	400	10
LT373	725	6	800	6	975	8	1000	8	1000	10
LT374	875	6	1000	6	1400	8	1500	8	1500	10



## SKY HOOKS

- Operates in tight working conditions
- Constructed of high-strength steel
- Meets OSHA requirements

### TALL SKY HOOKS WITH MOBILE BASE

- Designed to straddle the corner of benches, pallets, etc.
- Pivots 360°
- Four swivel casters
- Overall height from floor: 70"
- Load limit: 500 lbs.
- Weight: 122 lbs.

Model No. LS953 Price/Each \$



LS953

## SKY HOOK

### TALL SKY HOOKS WITH BOLT-DOWN BASE

- Ideal for mounting to floor or heavy cart to handle a large variety of general lifting applications
- Pivots 360°
- Easily detached and carried to different locations
- Length of lift: 75"
- Load limit: 500 lbs.
- Weight: 26 lbs.

Model No. LS952 Price/Each \$



LS952