

**Lifton Magnets SC-P2000, 2,000 Lb.
Proven Magnetic Lifting Technology
1-Ton Auto Electro Permanent Magnet**



Fully Automatic, Hands Free Operation

No arm-handle to engage magnetism.
Auto-Sensing Controls On/Off Magnetism.
Increase Production! Increase Plant Safety!

Weight 83 lbs. Dimensions ~ 9" x 9" x 14"

2000 lb Flat Parts Lifting Capacity
800 lb Round Parts Lifting Capacity

3x Rated Lift Capacity – Safety Factor

Standard Neodymium Magnet Range:

- 100% Lift Capacity Mild Steel
- 80 % Lift Capacity Carbon Alloy Steel
- 50 % Lift Capacity for Cast Iron materials

*Approximate capacities are listed for your reference,
See Mfg Operation Manual for Exact Specifications.*

- Lift Capacity 20 - 40% 3/16" – 3/4" thick
- Lift Capacity 50% 3/4" – 1" thick
- Lift Capacity 70% 1" – 1.35" thick
- Lift Capacity 100% > 1.5" thick

**1-Ton Auto-Lift Magnet
Fully Automatic, Cordless**



Battery charges in 2-4 hrs via standard 110V outlet.
~300-500 Lift Operations or Cycles per Charge

Hands Free Operation - in Fully Automatic Mode
Manual Mode Operation – Push-Button Controls
Auto Sensing & Automatic Lifting without touching.

Electro Permanent Magnet does not heat under load.
Never lift loads above 175F, 80C.
Read Manufacturer's Operating Manual before use.

Buzzer Horn indicates low battery warning
Safety Light indicates Safe Lifting Loads
Automatically Senses safe load with 3x Safety Factor

Compact Size, Easy to Use, Safer than other Magnets
Operator/Technician Safety and Satisfaction.
Saves Time when repetitively moving magnetic parts.
Hand Hold grip allows easy operator movement.

Minimum moving parts means less parts to wear.
Efficient, Reliable & Safe with minimal maintenance.
https://www.youtube.com/watch?v=FI_Bgn-1Tao

1 Year Manufacturer's Warranty
U.S. Distributor, Warranty Service Center
Available 1/2-Ton & 1-Ton. Meets ASME B30.20.