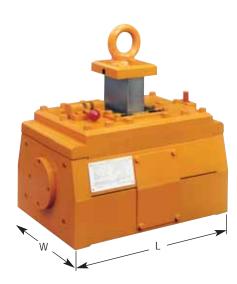
Lifting Magnets

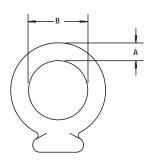
Model APL - Automatic Lift/Release Magnets



Unit shown at max overall height

PRODUCT FEATURES:

- · For use on flat material only.
- · Hands-free operation ideal for areas with limited access.
- · Completely self contained.
- · Automatic on/off occurs as you raise and lower the unit, no manual activation required.
- Permanent magnets holding power not affected by power outages or battery life.
- · Conforms to ASME B30.20.



SPECIFICATIONS

| Model | Lift Capacity | Length | Width | Overall Height (in.) | | Bail Opening (in.) | | Weight |
|---------|------------------|---------|----------|----------------------|---------|--------------------|-------|--------|
| Number | Plate (lbs.) | (in.) | (in.) | Minimum | Maximum | Α | В | (lbs.) |
| APL-150 | 900 | 10-5/16 | 9-9/16 | 13-3/8 | 16-5/8 | 3/4 | 2 | 154 |
| APL-152 | 1,650 | 11-3/4 | 13-15/16 | 16-15/16 | 21-1/2 | 13/16 | 1-7/8 | 343 |
| APL-154 | 3,600 | 18-3/16 | 13-15/16 | 17-5/8 | 22-1/8 | 1 | 2-3/8 | 585 |
| APL-156 | 5,800 | 24 | 13-15/16 | 17-5/8 | 22-1/8 | 1 | 2-3/8 | 717 |

Authorized Sales & Service

J. HERBERT CORPORATION

Call 1-800-255-0588 407-846-0588 Fax: 846-1066 info@jherbertcorp.com

Visit us online: www.jherbertcorp.com

All capacities are based on lifting clean, smooth, flat low-carbon steel plate with the full area of the magnet's lifting surface in contact with the load. Derating is required for plates or other loads with rust or scale. Do not use on material thinner than 1/4".

Note: When lifting 4' x 8' sheets or any sheets over 4' x 8', use 2 or more lifts on a spreader bar to prevent sheet flexing, sagging, or peel-off. Material less than 3/8" thick is susceptible to magnet bleed through, resulting in two sheets lifted at once.