

Lifting Magnet Division 448 Andrews Avenue P.O. Box 1466

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Size: 68""/ 1727 mm

Model: DCBH

Coil type: Copper

Field: Deep

Weight: 14200 lbs/ 6455 kg

Voltage: 230 DC

Cold amperage: 88

Cold ohms: 2.6

Kilowatts: 20.2

Duty cycle: 75%

## Average All Day Lifting Capacities

Drop Ball 40000 lbs/ 18144 kg

Billet or Slab 90000 lbs/ 40909 kg

#1 Hot Melt 5800 lbs/ 2636 kg

Standard Features: Drop Ball Magnet

- Standard grade 80 magnet chain
- Field replaceable center pole shoe
- Class H coil insulation with ample sized conductor for a cooler operating coil
- Case construction: fabricated A-36 steel with large armored terminal box and anti-wear hardfacing bands on pole shoes
- One year warranty on materials and workmanship
- Delivery: stock subject to prior sale, call or email for current status
- Weights, measures and specifications may vary slightly due to standard commercial manufacturing tolerances of raw materials.
- Lifting capacities stated are based on optimum operating conditions. Variations including type of steel, rough or
  uneven surfaces, dirt and debris, temperature of material, magnet and surrounding atmosphere, surface area the
  magnet covers, and elements of the magnet system, may cause capacities to be reduced.