

# MAGNETS FOR CAPTURING METAL IN LIQUIDS



## Mag-Maid Coolant Clean Out Tool

This powerful Rare Earth clean-up tool safely removes metal chips and debris from machinery and work areas. The large comfortable handle is attached to Rare Earth magnets inside the seam-welded, stainless steel tube. To clean this tool, pull the handle away from the stainless steel tube. Collected scrap metal will follow the magnet up the tube until it hits the stripper washer. Once the magnet is past the stripper washer, the magnetic influence will dissipate and the metal falls off. No need to pull or wipe off collected metal. Available in 15" or 36" lengths. Maximum temperature 180°F (82°C).

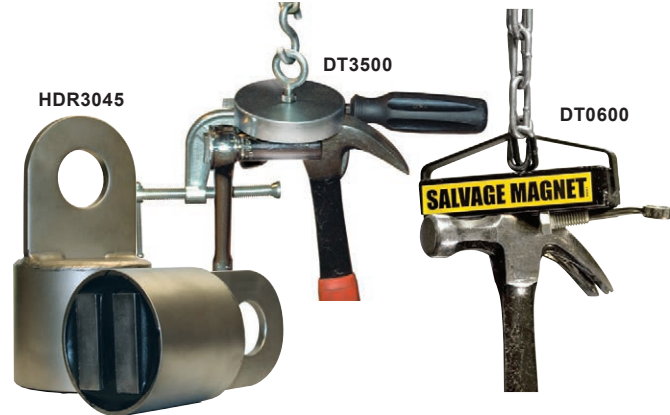


Dia. (in)	Shaft Ln. (in)	Overall Ln. (in)	Wt. (lbs)	Model No.
1	15	19.25	1.25	MM1500EZ
1	36	40.25	2.75	MM3600EZ

## Salvage Magnets

### Features

- Retrieves tools, parts, key rings, fishing tackle & more
- Powerful ceramic magnets for wet or dry applications
- HDR3045 has a durable stainless steel case and can retrieve broken drill bits from oil & water wells



Lift - lbs (kg)	Size (in)	Wt. (lbs)	Model No.
35.0 (15.88)	3-1/2 Dia. x 2-1/2 L	1.07	DT3500
92.5 (41.96)	5-1/4 x 1-7/8 x 2-3/4	1.80	DT0600
300.0 (136.08)	3 Dia. x 5-3/4 L	5.00	HDR3045

## Clean-Out Retrievers



### Features

- Retrieve ferrous metal items from tanks, acid baths, oil reservoirs, heat bake ovens, etc.
- Alnico Magnet is attached to a 48 inch wood handle
- Max. temperature 300°F (148°C)

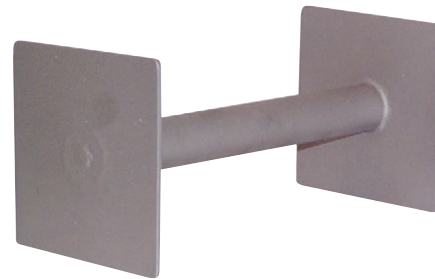


Lift - lbs (kg)	Dia. (in)	Ln. (in)	Wt. (lbs)	Model No.
12.0 (5.45)	1-3/8	48	1.60	COR12
35.0 (15.88)	2-1/2	48	2.50	COR35

## Magnetic Fluid Tank Cleaners



Our fluid tank cleaners are designed to capture minute ferrous particles in fluid tanks. This powerful Rare Earth permanent magnet helps to eliminate scored hydraulic cylinders, clogged orifices & "O" ring wear while increasing bearing, seal and pump life. These magnets are 1" diameter and sit on the bottom of the tank continuously cleaning fluids. Max. temp. 180°F (82°C).



Ht. (in)	Wd. (in)	Ln. (in)	Clearance	Wt. (lbs)	Model No.
4	4	6	1-1/2	1.50	TC0600R
4	4	8	1-1/2	2.20	TC0800R

## Magnetic Coolant Filters

Magnetic coolant filters capture and remove ferrous metal chips and particles from water based coolants. Incorporate this magnetic filter in the coolant circulation system for continuous separation of metal contamination on processing machines such as:

### Features

- Precision grinding machine
- Cylindrical grinding machine
- Surface grinding machine
- Washing machine
- Honing machine
- Centerless grinding machine
- Rotary grinding machine
- Hardening machine

### Benefits

- Reduces coolant replacement costs
- Decreases equipment downtime
- Use before paper filters to extend filter life
- Outlet can be located on right, left or bottom



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