

CHOOSE GREEN



PRODUCTS:

1. Transporter® Magnet Vs. Vacuum Cup

- Save 95% of shop air by using a permanent magnet to lift, hold, and move steel parts. Vacuum cups require shop air the entire lift, hold & moving of steel parts.
- Permanent magnets never need recharging.

2. Suspended Permanent Magnet Vs. Suspended Electromagnet

- Permanent magnet does not require electricity to operate like an electromagnet.
- Electromagnets use constant power to make it a magnet.

3. PowerLift® magnet Vs. Electromagnetic lift or Battery lift.

- No power usage at all to lift steel.
- On/Off is achieved by rotating permanent magnets. Electromagnets need electricity to turn the magnet on and a battery lift needs electricity to recharge the batteries.

4. On/Off Magsquare Vs. Electromagnets

- Permanent magnet with internal on/off does not consume any electricity.

5. Permanent Magnetic Chuck Vs. Electromagnetic Chuck

- Permanent magnet with internal on/off does not consume any electricity.

APPLICATIONS:

1) Coolant Filter Magnets

- Reduce coolant replacement by removing metal particles. Metal free coolant can be used over and over again. Less coolant dumped into landfills.
- Extend paper filters by removing metal particles. Reduce the amount of paper filters used per year.

2) Suspended Permanent Separation Magnets

- Remove metal from wood chipping/grinding operation to manufacture bio-fuels.
- Capture and recycle metal from waste streams to reduce landfill additions.

3) Magnetic Drum Separators

- Capture metal from tire recycling. Clean tire particles can be used for playground mats and running track surfaces. Captured metal can be re-manufactured into other products.

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