

Introducing:

MAGBOX⁹

Self-contained Hydraulically-driven 9 kW Magnet System
For 25-40 in. dia. Lifting Magnets

Finally! One compact underbody box that contains everything you need to operate your magnet.

Plug and play simplicity and virtually maintenance free.

Simply supply 18 GPM from a dedicated pump and return to the tank what you don't use. Connect 12/24 volts dc for the solenoid and run the lines out for the switch and magnet. Done!

Start lifting!



Box Dimensions, in. (mm):
36 (915) L x 24 (610) D x 24 (610) H



Features:

- iMAGs 9 kW brushless generator with integrated electronic controller
- HMI control unit with graphic display for all system and operating data
- Piston motor and solenoid controlled pressure comp flow control valve body
- Heavy gauge box with engineered airflow for maximum cooling
- Completely plumbed and wired inside the box

Hydraulic operating parameters:

INFLOW

16-18 US GPM @ 2500 psi Max. (Dedicated Pump)
3/4" (I.D.) Min. - High Pressure Hose (P)

OUTFLOW

3/4" (I.D.) Min. - High Pressure Hose (T)
3/8" (I.D.) Min. - High Pressure Hose (CD)

FLUID TEMPERARUE

125°F Optimum, 140°F Maximum

SOLENOID COIL

12/24 VDC (As Required)



SEJ4 Joystick (optional)



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Also included, unmatched technical support and service!
We are your magnetic material handling specialists.