

Introducing:

## MagBox

### Self-contained Hydraulically-driven 5 or 10 kW Magnet System

Do you need a magnet package that's easy to install and service?

**SIEB's MagBox** is the answer! Why?

*Everything you need is in the Box!*

Here's what you need to do to get up and running:

- Mount the box onto your machine (underbody or elsewhere)
- Run hydraulic lines, pressure (P) and return (T) to the bulkhead panel.
- Install the lift/drop joystick and run the control cable to the electric panel receptacle and plug it in.
- Provide 12/24 Volt DC switched battery voltage to the electric panel receptacle and plug it in.
- Run the magnet cable to the electric panel receptacle and plug it in.

**Start Lifting!**



Hydraulic operating parameters:

#### INFLOW

14 US GPM @ 1600 psi  
(Dedicated Pump)

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

#### OUTFLOW

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

#### FLUID TEMPERATURE

125°F Optimum, 140°F Maximum

#### SOLENOID COIL

12/24 VDC (As Required)

**SIEB Joystick**



Box Dimensions:  
48" L x 24" D x 24" H

**Features:**

- 5 or 10 kW DC Generator w/Valve Body
- Magnet Controller w/Field Control, DC Voltmeter, DC Ammeter and Safety Disconnect
- Heavy Duty Box w/Slideout Controller for Maximum Accessibility



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