

The IDMAG Pipeline Demagnetizer is portable, powerful and very easy to use.

This equipment has been built to be durable and withstand the rigors of the pipeline environment. It can be used in hot or cold, wet or dry, and can take the physical abuse that most pipeline equipment is exposed to.

It features an easy to use 3 button control interface, a digital gaussmeter and a sealed enclosure for resistance to water, dust and welding debris, plus a flame and chemical resistant demagnetizing cable which will last in the field.

The equipment runs off of 120/240V, 50/60Hz single phase power source such as a standard gas powered generator.

Using the equipment is simple - **Example for Tie-ins:** Wrap the Degauss Cable around the pipe to be welded. Measure the magnetism with the gaussmeter. Adjust the power output so the gaussmeter reads zero. Start welding.

Here is a **video link to a Tie-in demonstration** we gave at a recent trade show showing the equipment demagnetizing a section of pipe.

<https://youtu.be/6MGH2jmu5h4>

A more detailed video about the use of the equipment can be found here:

https://youtu.be/8cNgGbKm_Fc

The equipment can also be used to **demagnetize pipe ends, rotating machinery and other magnetized items.**

The standard IDMAG System is used on pipes up to 30" in diameter and includes the following:

- (1) PowerBox
- (1) Degauss Cable
- (1) Gaussmeter
- (1) 120V In-line GFCI
- (1) 240V In-line GFCI
- (1) Equipment Manual
- Equipment Cases

For pipe diameters larger than 30" or those that are heavily magnetized, we offer the IDMAG Power Multiplier. This allows a 2nd Degauss Cable to be used with the system and effectively doubles your demagnetizing power. This includes:

- (1) Degauss Cable
- (1) Power Multiplier
- Equipment Cases

More job site photos can be found on our websites.

Facebook: <https://www.facebook.com/industrialdegauss/>

Instagram: <https://www.instagram.com/industrialdegauss/>

Web: www.Industrialdegauss.com

If you have any questions, please feel free to ask.

Thank you,

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