



**INDUSTRIAL  
MAGNETICS.**

December 2024

Statement of Compliance  
ASME B30.20 Below-the-Hook Lifting Devices

The American Society of Mechanical Engineers (ASME) has established standards for Below-The-Hook Lifting Devices. The B30.20 standard applies to the marking, installation, inspection, testing, maintenance and operation of all lifting devices; ASME BTH-1 addresses the design requirements of Below-The-Hook lifting devices and is used in conjunction with B30.20.

IMI Leadership remains engaged in the application, development and refinement of these standards by maintaining a member seat on the ASME Committee which authors the B30.20 standard.

We confirm that the below listed Industrial Magnetics, Inc. products comply with the specifications set forth in *ASME B30.20-2018 Below-the-Hook Lifting Devices*, and are designed in accordance with *ASME BTH-1-2017 Design of Below-the-Hook Lifting Devices (Design Category B Service Class 3)*.

**Creative Lift® Magnets**

CL Permanent Lift Magnets – 5 variations

**PowerLift® Magnets**

On/Off Permanent Lift Magnets – 4 variations

**Flaig Lift Magnets**

FXP Thin Sheet Lift Magnets – 3 variations

FX Universal Lift Magnets – 6 variations

FXC Cylindrical Part Lift Magnets – 3 variations

FXE Electronic Control Lift Magnets – 12 variations

FXV Angle Steel Lift Magnets – 3 variations

**DynamicLift™ Magnets**

Switchable Lightweight Lift Magnets – 2 variations

**BUXF Lift Magnets**

Battery Powered Lift Magnets – 4 variations

**BUXR Lift Magnets**

Battery Powered Lift Magnets – 2 variations

**CER Electro Lift Magnets**

CER Series Electromagnets – 6 variations

**Heavy Lift Electromagnets**

271 and 272 Series Bi-Polar variations

WRL Series Rectangular variations

In addition, IMI delivers Spreader Beams, Vacuum Lift Systems, Padeyes and custom Lift Assists which comply with the ASME standards.

Singature of Company Official:

Molly Dohm  
Compliance Engineer

**Industrial Magnetics, Inc.**

1385 M75 South • Boyne City, MI 49712

Toll Free: 800-662-4638 • Phone: 231-582-3100 • Fax: 231-582-0622

Web: [www.magnetics.com](http://www.magnetics.com) • Email: [imi@magnetics.com](mailto:imi@magnetics.com)