



**INDUSTRIAL
MAGNETICS.**

July 2024

Subject: **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 a Below-The-Hook lifting device 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

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

Signature of Company Official:

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Compliance Engineer

INDUSTRIAL MAGNETICS

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