

CERTIFICATE OF COMPLIANCE

Morse 90M Spark Resistant Drum Handler

The Morse model 90M Spark Resistant drum handler is manufactured by Morse Mfg. Co., Inc. in Syracuse, NY 13208, in accordance with Morse Manufacturing's design and fabricating criteria. The model 90M is composed of steel parts along with spark resistant parts. The spark resistant parts come in contact with the drum and lifting hook to reduce the possibility of mechanical sparks.

The capacity is 1000 Lb. (454 kg).

The Morse 90M Spark Resistant drum handler is a "Group 1 – Structural and Mechanical" Below-the Hook Lifting Device which is covered by the American National Standard ASME B30.20.

The 90M Spark Resistant complies with this standard as it applies to the following:

- Rated load markings and unit identification.
- Minimum design safety factor of 3, based on yield strength, for load bearing structural components.
- Welding is performed by certified welders who have passed the ANSI/AWS D14.1 welding qualification test.
- Load tested to 125% of rated capacity.



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