



Hand Chain Hoist Explosion Proof w/ spark resistant features 1 ton 3 meter lift ATEX Ex II 2 GD c IIC T4 IIIC T135 C

Key features

- Capacity: Lifts up to 1 ton (2,200 lbs), ideal for light to medium lifting tasks.
- Spark Resistant Features: Engineered to prevent sparks, enhancing safety in explosive settings.
- Explosion Proof Design: Certified for safe operation in hazardous environments, meeting strict safety regulations.
- 1 Year Warranty, Customer Support and Service in the USA

Explosion Proof Description

The Hand Chain Hoist with Explosion Proof and Spark Resistant features is engineered for safe lifting in hazardous environments. With a capacity of 1 ton and a lift height of 3 meters, this hoist complies with ATEX standards (Ex II 2 GD c IIC T4 IIIC T135°C), making it suitable for use in explosive atmospheres. Its robust design ensures reliable performance in demanding industrial applications.





Technical Specifications

Rated Load Capacity	1 ton / 2200 lbs	Chain Falls	1
Load Test	125% [Rated Load / Capacidad Nominal]	Chain Length	10 ft / 3 m
Standard Lifting Height	10 ft / 3 m	Hand Chain Height (Customizable)	10 ft / 3 m
Explosion Proof Protection	Ex II 2 GD c IIC T4 IIIC T135 °C	Standards Compliance	ASME B30.16 / B30.17 / ATEX Directive
Motor Type (68)	Manually Operated	Made in	China
Control	Hand Chain	Warranty	1 Year
Load Chain Size	6 x 18 mm		

