



## 6 Ton Air Chain Hoist - 10 meters lifting height - RUD G80 Chain

## **Key features**

- Lifting Capacity: Supports loads up to 6 tons, making it suitable for a wide range of heavy lifting tasks in manufacturing, construction, and maintenance.
- Lifting Height: Provides a maximum lifting height of 10 meters, accommodating diverse operational needs.
- Robust Construction: Built from high-quality materials to withstand harsh industrial conditions, ensuring long-lasting performance.
- 3 Year Warranty, Customer Support and Service in the USA

## 6 Ton Air Chain Hoist Description

The 6 Ton Air Chain Hoist is a robust and efficient lifting solution designed for heavy-duty applications. With an impressive lifting height of 10 meters and equipped with high-quality RUD G80 chain, this hoist ensures reliability and safety in various industrial environments.

Prowinch LLC Certified under Standard Quality Management Systems ISO 9001 info@prowinch.com





## **Technical Specifications**

| Pendant Control Yes No         | Included  | Control                        | Pendant Control w/emergency stop   |
|--------------------------------|---|--------------------------------|--|
| Pendant Control Emergency Stop | Yes   | Emergency Stop                 | Yes  |
| Rated Load Capacity            | 6 ton   | Standards Compliance           | ASME B30.11 /B30.16 /HST-5<br>DIN EN818-7<br>SANS 1638 compliant<br>ATEX EX Classification according to EC<br>Directive on Hazardous Locations<br>94/9/EEC |
| Standard Lifting Height        | 20 ft / 6 m   | Warranty                       | 3 Year   |
| Number of Speeds               | 1 Speed   | IEC Pendant Control Protection | IP66   |
| Duty Class                     | 100% Duty Cycle   | Explosion Proof Protection     | - EX 2 GD IIA T4<br>- EX 2 GD IIB T4<br>- EXCLUDES Hydrogen Disulphide or<br>Ethelene Oxide<br>- ZONES 1, 2 AND 21, 22                                     |
| Motor Type                     | Vane Rotary Motor - Lubrication Free -<br>Rust Free & Replaceable Stainless Steel<br>Cylinder | Made in                        | South Africa   |
| Motor Brake                    | >125% WLL Automatic self-adjusting  |                                |  |

multidisc Brake

