

JDN Controls

Rope Control

This control type provides infinite speed control for hoist lifting and lowering, suitable for any required control length. The rope control option is available for all PROFi series hoists up to 25T capacity. For larger capacity PROFi series hoists 37Ti, 50Ti and 100Ti the rope is replaced by a chain for greater strength.



E - Control

The very robust brass construction distinguishes the e-type pendant valve. Low weight and ergonomic design ensure ease of handling. Only available in single speed control.

FI - Control

The FI - Control provides precise infinitely variable speed control and the ergonomically designed synthetic housing ensures comfortable handling for the operator. The use of corrosion resistant materials makes it suitable for use in aggressive atmospheres, with the control hoses enclosed in an outer sheath which protects them from external conditions.



F - Control

The F- control is manufactured from an unbreakable synthetic material, resistant to external conditions. The ergonomically designed housing ensures ease of handling. Up to 18 different control functions can be incorporated in a single pendant control e.g. Key switch, two stage travelling speed, klaxon or simultaneous control of two hoist motors. As an option the F - control can also be delivered with infinitely variable speed control of hoisting and trolley travelling motions.

JDN Winch Lever Control

With the hand lever control, loads can be moved safely in a precise manner and at variable speeds. The direction of movement of the lever corresponds to the direction of rotation of the rope drum. When released, the lever returns automatically to the centre position.



Options & Features Of JDN Controls

Controls for JDN air hoists in motor trolley and JDN monorail hoists

For controlling JDN air hoists with motorised trolleys and JDN monorail hoists we recommend the four button version E or F - Control. The rope control option is also available.

Controls For JDN Air Winches

JDN winches are easy to operate, with an infinitely variable speed lever type control at the winch, or via a two button version E - Control, or the twin lever FI - type pendant control. As an added safety feature the controls are available with a main air emergency shut off valve.

Controls For JDN Air Cranes

For controlling JDN air cranes the F - Control is the most suitable due to it's multi-function capability.

Operating Convenience Via Radio Control

To overcome excessive distances between operator and crane, or to use hoisting equipment in remote areas, the JDN Radio Control offers a convenient and safe alternative to other control types. The JDN Radio Control is also available in explosion proof design.



Your nearest distributor;

The information contained in this flyer is to be used as a guide only, specifications subject to change without notice. All Materials Handling/Lifting jobs should be assessed individually. Pacific Hoists products are NOT to be used for lifting or lowering person/s.

PACIFIC HOISTS PTY LTD

www.pacifichoists.com.au



Head Office
24 Foundry Road
Seven Hills NSW 2147
Tel: +61 2 8825 6900
Fax: +61 2 8825 6999
Email: sales@pacifichoists.com.au

Western Australia
3/39 Tullock Way
Canning Vale WA 6155
Tel: +61 8 9456 4140
Fax: +61 8 9456 4142
Email: sales@pacifichoists.com.au

New Zealand
11 Druces Road
Manukau City South Auckland
New Zealand
Tel: +64 9 263 5566
Fax: +64 9 263 5567
Email: info@pacifichoists.co.nz

