

**PRESS RELEASE JDN95**

## **NEW HYDRAULIC HOISTS ADDED TO J D NEUHAUS RANGE**

Hoists incorporating the latest generation of super silent hydraulics have now been added to the J D Neuhaus range of high performance lifting and handling equipment. In both their Profi and EH monorail hoist ranges, units providing 75 and 100 tonne lift capacities have been added. Where heavy loads are lifted and transported in highly restricted spaces with only minimum headroom, then a JDN ultra-low monorail hydraulic hoist range has been introduced, initially available with 50 and 100 tonne lift capacities and designated as JDN UH 50-H and JDN UH 100-H.

All these new lifting products can be deployed as viable alternatives to air driven equipment in locations where hydraulic lines, control hydraulic systems or hydraulic aggregates form part of an existing power set-up available at a proposed location site.

An already existing Profi range of hydraulic powered hoists covering lift capacities from 3 to 50 tonnes are now completed with the latest units designated as Profi 75 Ti-H and Profi 100 Ti-H. These products feature top hook suspension, but can be operated as rail mounted units providing lateral load movements when incorporated with powered trolley units. The EH range of hydraulic monorail hoists providing lift capacities from 20 to 50 tonnes now also include the new JDN EH 75-H and EH 100-H designated products.

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All these new hoists are available with immediate effect and operate at intake oil pressures from 130 to 180 bar (depending on type/capacity), with leakage oil drained internally, and all products incorporating a safety rated protection classification of EX II 2 GD IIA T4 / II 3 GD IIB T4. They offer safe operation within a wide range of medium to heavy duty industries, while providing explosion protection for hoists working in potentially hazardous or explosive atmospheres. Higher safety classification ratings can also be accommodated on request. Only two P & T oil supply connections are required per hoist, with the encapsulated, highly robust gear motor also being hermetically sealed-off from the environment. The hoists are also insensitive to humidity, dust and temperatures from -20°C up to 70°C, with hydraulic hoists also available that are suitable for cryogenic applications down to minus 45°C. Integrated overload protection is incorporated as standard, with limit switches available for the load lift and travel movements.

Further information is available on request to:

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**Worldwide contact details for J D Neuhaus can be seen at the end of this press release.**



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including photographic annotation)

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## General Information

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*A CAD representation of the new J D Neuhaus 100 tonne Profi super silent hydraulic hoist unit.*

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## Company information

J D Neuhaus are a privately-owned company, founded in 1745, and for over 265 years they have been using their expertise and experience to manufacture the highest quality hoists, winches and cranes.



Their products offer solutions to almost every material handling problem irrespective of the driving medium: from air, manual and hydraulic hoists up to complete crane installations with explosion proofness.

### **JDN products are used in a wide variety of industries including:**

Airplane Yards; Atomic/Coal Power Stations; Big Bag Handling; Cement Industry; Chemical Industry; Crane Manufacturers; Dairies; Food Industry; Foundries; Galvanisation; Glass/Ceramics; Large Kitchens; Leather Plants; Locks; Machine and Plant Construction; Mining; Motor Car Industry; Offshore/Onshore; Oil Storage; Over/Underground Construction; Paints and Varnish; Painting and Coating Installations; Paper Industry; Pharmaceutical Industry; Printing Industry; Pyrotechnics Industries; Refineries; Sawmills; Shipbuilding and Shiprepair Yards; Ships; Space Technique; Spray Booths; Steel Works; Surface Technique; Tank Cleaning Devices; Textile Industry; Tunnel; Tyre Manufacturers; Vacuum Technique

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J D Neuhaus are represented in more than 90 countries and over 70 branches Worldwide.



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