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Tip of the Month

Benefit of the comprehensive service offers under www.jdn.de.

JDN Ltd. UK

J.D. Neuhaus Ltd. was founded in 1999. The company is settled in Coventry. Today six employees are working in the fields of sales, service and engineering.



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Questions regarding this newsletter may be forwarded to: marketing@jdn.de.

Your **J.D. NEUHAUS** Sales Team

Always the Right Choice

Whether you go for JDN Air Hoists of the **mini** or **Profi** series. In the range between 125 kg and 2 t you always make the right choice.

The **mini** widens the range of application in the light duty sector as a handy, flexible and universally deployable hoist. Due to its cast aluminium housing the only weights – depending on capacity - between 9,5 kg and 23 kg, making it an ideal tool for the most different handicraft workshops.

The **mini 125** and **250** are also available in manipulator version.

JDN Air Hoists of the **Profi** series are very robust and therefore suitable for tough industrial applications even in continuous working processes. Comprehensive options and versions with increased spark protection make the small **Profis** extremely versatile.

In the following chart please find a comparison of the most important features.

	mini	Profi
Carrying capacity [kg]	125, 250, 500, 980	250, 500, 1000, 2000
Air pressure [bar]	6	4 or 6
Ex Classification standard	Ex II 3 GD IIA T4	Ex II 2 GD IIA T4/II 3 GD IIB T4 Ex II 2 GD IIC T4
Increased spark protection		
Height of lift [m]	3/5/8	on demand
Length of control [m]	2/4/6	on demand
Control	push button	push button, rope, radio control
Driving mechanism group	M3 (1Bm) = 400 hours of full load	M4 (1Am) = 800 hours of full load
Oil-free operation for [h]	100	250
Temperature range [°C]	-20 up to + 50	-20 up to +70
Duty cycle [%]	100	
Motor-Brake system	low-maintenance and low-wear	
Horizontal pulling	✓	✓
Easy maintenance	✓	✓
Silenced	✓	✓
Sensitive control	✓	✓
Chain box	standard	optionally
Trolleys	manual trolley	manual, reel chain, motor trolleys



mini 1000 in manual trolley



mini Manipulator



Profi 2TI in motor trolley



Profi 2TI in low headroom trolley