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## JDN Photo Award



The JDN Photo Award runs with full speed. In the meantime numerous and interesting snapshots have reached us. Take the chance to win one of our attractive prizes. Further information you will find on our homepage. Deadline is the 31st October 2006.



## New Download Area



We have extended the download area on our website. Besides brochures, operation manuals and models for CAD systems of our products you will find amongst others answers to frequently asked questions on JDN products and their applications. We also recommend lubrications, show you how to find the appropriate torque for fastening screws on JDN Air Hoists and Winches and provide a unit converter that makes the conversion

of the most common measures (metric, imperial etc.) very easy. For dealer and reseller of JDN products we have additionally established a password protected area including a website download, JDN banner for online advertising, JDN logos and JDN product photos. In the area „wbsite download“ we provide easy-to-use product and company information for the integration in your website. „JDN banner“ you can apply for your online advertising. Furthermore you will find in this area JDN logos and product photos in different resolutions.



## JDN invests massive in the future

To meet the increasing demands on higher productions capacities, JDN has made a capital investment. Three CNC machines are purchased for the manufacturing of components to reduce the cycle time of the processes extensively. Furthermore the production team has been extended. To optimise the processes a new ERP software for the complete controlling is in the implementation phase.

With this actions we will expand our capacities and will reduce the delivery times to meet you as our customer even in the future.



Delivery of one of three machining centers.

## An Explosive Combination (Excerpt from Hoist-Magazin, April 2006)

There are two main groups of hoists that may be suited to hazardous atmospheres: air-powered (pneumatic) or explosion-proof electric. Explosion-proof electric hoists have a complex architecture. The degree of explosion-protection has an obvious effect on cost. "Whenever possible an air hoist is the most cost-effective lifting solution for an explosion-proof environment," says J.D. Neuhaus marketing manager Manfred Müller. Also air hoists have no limit on total operational time or on the number of starts and stops per unit time, due to self-cooling action. Air hoists can therefore be par-

ticularly suited to 'hot work' industries such as foundries and steelmaking. In comparison, lower rated electric motors may be subject to limitations due to overheating, without special cooling facilities. If electrical power is a preferred choice then factors such as the likely higher purchase cost of explosion-proof equipment, and regular maintenance by qualified personnel must be considered. JDN air hoists are manufactured to a modular design, to make maintenance easier with ready access to all parts, and a minimal number needing attention.



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## JDN History, Part 1

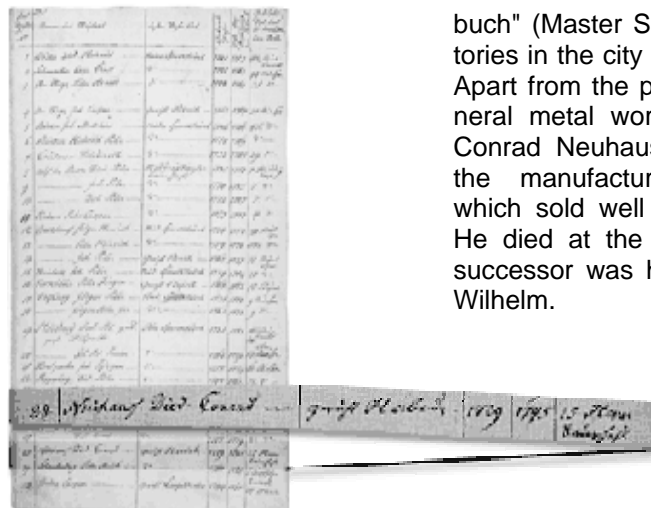
### Johann Diederich Conrad Neuhaus

(4.9.1726 - 15.11.1809)

It was in 1745 that our ancestor, Johann Diederich Neuhaus was found worthy to be registered as a "Fabrickant" (manufacturer) in the "Sprockhövelschen Fabricken



Neuhaus cottage at 1769



Sprockhövelsches factory register

buch" (Master Scroll of the Factories in the city of Sprockhövel). Apart from the production of general metal works J. Diederich Conrad Neuhaus specialised in the manufacture of winches which sold well at these times. He died at the age of 83. His successor was his son Heinrich Wilhelm.

We would be pleased to receive your feedback on our newsletter.

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

Questions regarding this newsletter may be forwarded to:  
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