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ASCOJET[®] NEWS

DRY ICE BLASTING

May 2007

ASCO at "GIFA"



Meet ASCO at GIFA 2007! The International Foundry Trade Fair will take place **from 12th to 16th June 2007 in Düsseldorf / Germany**. We look forward to welcoming you at our **Stand No. 16B19 in Hall 16** and talking to you about our ASCOJET dry ice blasting technology.

New ASCOJET Dry Ice Blasting Machines

ASCO is always striving to improve its dry ice blasting technology and has an enviable reputation for its knowledge and experience of dry ice blasting in foundries. Following their „continual improvement“ philosophy, ASCO has developed new dry ice blasting machines with many new features to provide maximum performance and easy handling.

The new ASCOJET dry ice blasting machines will be presented at the GIFA Foundry Trade Fair.



ASCOJET Website now in Five Languages

ASCO has built up its website and the information is now online in English, German, Spanish, Italian and French. The website www.ascojet.com displays the extensive ASCOJET product range plus its many applications. It also describes some of the individual solutions like customized product developments and automated cleaning that ASCO can offer as well as the many advantages of in-house dry ice production.

ASCO Finalized Noise Control Project at DaimlerChrysler



ASCO has delivered a complete dry ice cleaning solution including noise control booth to DaimlerChrysler. The noise control booth is in the motor assembly factory in Bad Cannstatt, where silicon residues are removed from motor parts by a dry ice blasting unit type ASCOJET 2001RS.

Before changing to dry ice cleaning, the motor parts were cleaned manually in a time intensive way. The dry ice solution provides a very efficient but still gentle cleaning method. The noise control booth means dry ice cleaning can be integrated into the working process without disturbing other work done in the same hall. The necessary work safety is assured by an associated CO2 exhaust unit with external control.

The dry ice is obtained from DaimlerChrysler's own dry ice production plant at the core shop cylinder head in Mettingen, where two ASCO dry ice pelletizers are situated and ingot moulds and core boxes are cleaned with dry ice. Thanks to their in-house dry ice production DaimlerChrysler always has fresh dry ice ready and therefore profits from optimum cleaning performance and flexibility.

ASCO Delivered Dry Ice Logistics Solution to BMW Group

Like many other foundries, BMW Group use non-abrasive dry ice blasting technology to clean its ingot moulds and core boxes in their aluminium foundry and for other applications. ASCO now delivered a complete dry ice logistics solution to BMW group so that the dry ice can be produced in-house. ASCO's complete dry ice logistics solutions consist of one or several dry ice production units (so-called dry ice pelletizers), CO2 storage tank and just-in-time delivery of liquid CO2. The benefits of in-house dry ice production are:

- Better and faster cleaning results
- Less dry ice used
- More flexibility
- Improved logistics

ASCO will be pleased to give you assistance in building up your in-house dry ice production. Please ask us for your individual dry ice / CO2 concept.



For details and further news regarding our ASCOJET dry ice blasting technology please contact us or visit our website www.ascojet.com.