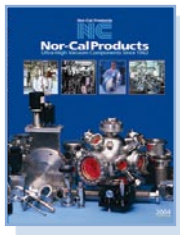


New documentation

On your request, we can send you the following (hardcopy) catalogs:



- Nor-Cal Products catalog, including all KF, ISO, CF and ASA components; valves; electrical feedthroughs and traps . Also Swagelok- and VCR-adapters to vacuum flanges are part of Nor-Cal's product range.
- MPF 2008 catalog. This catalog is packed with new feedthroughs like: Multipin (Sub-C and Sub-D); High Voltage; Coax and Thermocouple. You also find ceramic insulators and all kinds of viewports.
- Brochure of the Granville Phillips wide range controller series 390 and 392.

Just ask for a copy via vacuum@demaco.nl or call +31 (0)226 332100!

HET Instrument

HET Instrument 2008 will take place from 20 up to and including 23 of May, 2008 in Jaarbeurs at Utrecht. HET Instrument is the only show of its size in the Benelux, which concentrates on knowledge, technology and innovation for industry and science. At HET Instrument

2008 the central theme is 'people create technology'.

On Wednesday 21 of May, 2008 the Netherlands Vacuum Association (NEVAC) will hold a symposium in the Irenezaal. Since high tech vacuum technology has become much more influential for industry, space research, science and medical biological environments, the broad scope of lectures is imposing. Two lines will mark the symposium: the trend to always reach a cleaner vacuum and the trend of integral use of vacuum and cleanroom technology in product units and machines.

We'd like to welcome you at the DeMaCo stand number 9B012. For your tickets please visit www.hetinstrument.nl/2008/en and click 'Interested in a free visit?'.



Delivered systems in March 2008

The ZON group of ECN at Petten received their AJA sputtering system, completely installed. This system includes PC-operation for substrate transport out of the cassette into the process chamber. The software also

allows to programme different multi layers.

Radboud University Nijmegen received a Glovebox system, with O2 and H2O analysers and a mini vacuum chamber of 150mm.



Glovebox system

Delivery times

DeMaCo is holding an extensive stock of vacuum components and service items.



Your order for stock items can be delivered within 24 hours. Orders for non-stock items will be confirmed with right price and delivery time within 24 hours.

Portable vacuum gauge PIZA 111

This digital vacuum gauge with combined Pirani/ Capacity sensor has a measurement range from Atm. to 1.10⁻³ mbar. The unit works on a 9Volt battery and can simply be used on every location.



Vented screws

Since many years DeMaCo successful supplies the vented screws from UC Components. These screws are made with a vent hole through the screw, to allow evacuation of the trapped gas pocket behind the screw.



Recently the screws can be made with a 'slot vent', to pump out the trapped gas within the screws threads, which center venting cannot reach.

Swagelok and VCR

Swagelok or VCR to standardized vacuum connection adapters are part of DeMaCo's range of components. Both Inch as metric sizes are shown in our online catalog, complete with part numbers and prices.



UHV foil

We advise the use of UHV aluminum foil for ultra clean packaging of vacuum components. This foil is absolutely oil-free and will be delivered per roll of 150m and a width of 450mm or 600mm UHV aluminum foil is with a thickness of 25 µm or 35 µm much more solid than usual foils.



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