

SPS IPC Drives 2013 (Hall 7, Stand 380)

Next Generations – Experience the future live at SPS IPC Drives

Ratingen, 11th November 2013

At this year's SPS IPC Drives, Mitsubishi Electric will be giving visitors a closer look into the future of its automation solutions. For the first time in Europe, the successors to the compact MELSEC FX PLC series and the modular automation concept MELSEC iQ Platform, the brilliant HMI GOT2000 series and the FR-A800 high-end frequency inverter will be presented.

The new compact MELSEC FX5 series, the next generation of the MELSEC FX range with more than 13,000,000 units sold, compared to its successful predecessor, will once more drastically increase system performance and plant productivity. This in turn will significantly reduce total operating costs as well as energy consumption. The compact PLC is also characterised by its particularly high level of functionality.

Mitsubishi Electric will also be showcasing the new modular automation MELSEC iQ-R control concept, the result of the further development of the successful MELSEC iQ Platform. The modular PLC will reduce development costs and is equipped with comprehensive safety functions, improved debugging as well as optimised error recovery. It also offers considerable potential for energy savings.

The powerful FR-A800 high-end frequency inverter is specially designed for use in classic plant and machinery and is the successor to the tried

and tested FR-A700 series. Based on the latest technology developments, the drives optimize operating efficiency, energy balance and improve productivity of plants. Equipped with the very latest safety functions and numerous network connections, the FR-A800 inverters are particularly user-friendly where integration and operation are concerned.

The next generation of the HMI GOT series – the GOT2000 – provides an outstanding user-friendly design environment and advanced features, that considerably reduce engineering times and costs, amongst other benefits. In addition, the GT27 GOT model (the direct successor of the GT16) has an intuitive operating concept with multi-touch function and gesture control. For the first time, Mitsubishi Electric will be offering white GOT models, without a USB connection on the front panel, specially designed for the food and beverage industry.

Experience the future live – on stand 380 in hall 7.

Photo captions:



Picture 1: Next Generations – Experience the future live with the new generations from Mitsubishi Electric's world of automation solutions.

Note to Editor: If you would like text in another language please contact Nicola Bigmore at DMA Europa – Nicola@dmaeuropa.com

About Mitsubishi Electric:

With over 90 years of experience in providing reliable, high-quality products to both corporate clients and general consumers all over the world, Mitsubishi Electric Corporation is a recognized world leader in the manufacture, marketing and sales of electrical and electronic equipment used in information processing and communications, space development and satellite communications, consumer electronics, industrial technology, as well as in products for the energy sector, water and waste water, transportation and building equipment.

With around 121.000 employees the company recorded consolidated group sales of 29,5 billion Euro* in the fiscal year ended March 31, 2013. Our sales offices, research & development centres and manufacturing plants are located in over 30 countries.

Mitsubishi Electric Europe B.V., Factory Automation European Business Group (FA-EBG) has its European headquarters in Ratingen near Dusseldorf, Germany. It is a part of Mitsubishi Electric Europe B.V., a wholly owned subsidiary of Mitsubishi Electric Corporation, Japan. The role of FA-EBG is to manage sales, service and support across its network of local branches and distributors throughout the EMEA region.

**Exchange rate 120,69 Yen = 1 Euro, Stand 31.3.2013 (Source: Deutsche Bundesbank)*

Further Information:

eu3a.mitsubishielectric.com/fa

www.mitsubishielectric.com

Press contact:**Mitsubishi Electric Europe B.V.**

Factory Automation European Business
Group

Monika Torkel

Marketing Communications Coordinator
Gothaer Str. 8

40880 Ratingen, Germany

Tel.: +49 (0)2102 486-2150

Fax: +49 (0)2102 486-7170

Monika.Torkel@meg.mee.com

PR agency:

DMA Europa Ltd.

Mr. Roland Renshaw

Europa Building, Arthur Drive, Hoo Farm
Industrial Estate, Kidderminster,
Worcestershire, DY11 7RA, UK.

Tel.: +44 (0)1562 751436

Fax: +44 (0)1562 748315

roland@dmaeuropa.com

www.dmaeuropa.com