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The Best Partner for Your Success

MITSUBISHI CNC NEWS Vol.3

Exhibition Report

METALLOBRABOTKA 2018 (Russia) (May 14-18)

Mitsubishi Electric exhibited its latest M800, M80, and C80 series computerized numerical controllers (hereafter, "CNCs") at Russia's largest machine tool exhibition (METALLOBRABOTKA 2018) in Moscow. As many as 1,042 exhibitors and 31,300 people from 57 countries attended the exhibition over five days. Many customers such as machine manufactures, dealers, and end users visited our joint Mitsubishi Electric Europe & Mitsubishi Electric Russia booth.

We introduced our latest lineup of CNCs as a solution to the increasing demand for the creation of complex-shaped airplane and automobile parts in Russia.

We also exhibited our IoT initiative, which includes an operation monitoring system. A lot of questions were asked about this, and there was a huge amount of interest.

While further strengthening our service support in Russia, we will continue the international expansion of the Mitsubishi CNC sales and service network and support our customer's environment of creation.



Top left: Customers with staff from Mitsubishi Electric Russia and Mitsubishi Electric Taiwan in front of the booth.

Top right: Demonstration of a function for multi-tasking machines to machine complex shapes.

Bottom left: Hands-on CNC operation and demonstration of the monitoring system.

New Product & Technology

1) E80 series

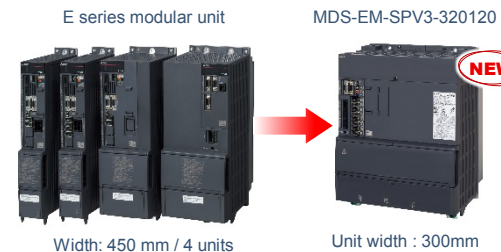
The E80 series is now complete. E80 series CNCs are simple, easy to use and great value for money. It will be possible to choose a CNC that meets the customer's needs from a lineup which allows for simple machine construction.



2 times higher than E70 9 times higher than E70 3 times higher than E70

Dedicated CNC CPU which substantially improves base performance and high-precision machining.

2) MDS-EM-SPV3-320120



The MDS-EM-SPV3-320120 has been added to the MDS-EM series (multi-hybrid drive units), and it supports larger capacities than a large-capacity modular unit. Consolidating multiple drive units into one helps reduce the side of enclosure.

Event Information

29th JAPAN INTERNATIONAL MACHINE TOOLFAIR JIMTOF2018

We will introduce manufacturing of the future that is useful to production sites at Japan's largest machine tool exhibition under the theme of automation, AI, and IoT technologies.

We look forward to seeing you there!

Date ● November 1-6, 2018. 9:00-17:00

Location ● Tokyo Big Sight, East Hall 6, booth E6011

Reservation only

New product information session for Mitsubishi Electric computerized numerical controllers (CNCs)

Introduction of new type CNCs that meet the various demands of machine tool manufactures, service systems, and IoT initiatives.

For more information, please contact your local sales representative.

Date ● November 3, 2018. 16:00-18:30

(Held during the JIMTOF2018 exhibition.)

Location ● Tokyo Conference Center Ariake, Hall B

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Mitsubishi CNC endeavors to provide lifetime support to our customer's environment of creation.



**Whenever
Wherever
Forever**