

PRESS INFORMATION FOR EMO

QUASER will exhibit seven (7) new machines at EMO hall 13, booth No. D27, 252m²

A. Three (3) Units 5 Axes M/C to meet European market new trend

- **HSC700U, FANUC 30iA**

- High speed & 5 axes M/C, can achieve 7 m/s² acc / dec on all axes, B & C with torque motors, B=100min⁻¹, C=150min⁻¹
- 20,000 min⁻¹ motor spindle with ceramic roller bearings, 24 kW / 62Nm



- **MV204CU, iTNC530**

- Increase Y travel to 660 mm
- Faster C & A axes
- 60 pos. ATC



- **MV154U + EROWA , iTNC530**

- EROWA Easyhand 148, 10 pallets
- 60 pos. ATC
- A compact, affordable 5 axes cell



B. Series Production M/C

- MV154P/15-APC-HS, FANUC 18iMB
 - 60 m/min rapid,
 - 10m/s² acc / dec
 - 60 pos. ATC
 - ATC time (C-C) : 2.9 sec



C. General Purpose M/C

- MV154X, FANUC 18iMB
 - World first high power (22kW - S6-25%)
 - 15,000 min⁻¹ belt driving spindle designed for hot weather up to 40
 - Low noise : < 77 DB
 - Low thermal expansion : < 15 μ m
 - Aluminum chip cleaner



- MV204CP, FANUC 18iMB
 - X/Y travel increased to 1200 / 700 mm from previous 1020 / 600mm & in a very compact footprint



D. High Speed & High Precision Mold & Die M/C

- HSC700
 - 20,000 min⁻¹ motor spindle with ceramic roller bearing
 - 24 kW / 62 Nm
 - 7 m/s² acc / dec

