



# Victor Taichung at Timtos



(Nangang 1F, J-0118)

27-Jan-2019



# TIMTOS 2019 (Taipei), 4-9<sup>th</sup> March.

---

## *Show Features:*

- *Automation (APC / Robot application)*
- *Multi-tasking (incl. 5-axis)*

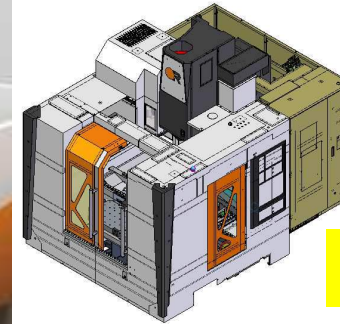
**\*Debut**

- *Vturn-NP20CM with gantry robot (also exhibited at TMTS 2018)*
- *Vturn-S26/60CM with Universal Robot*
- *Vcenter-AX630\* (5-axis machining center)*
- *VMT-X400\* with modified guarding*
- *Vcenter-P76\_APC\**
  
- *“Smart-factory Tour” will be held on 6<sup>th</sup> March incl. Global Dealer Meeting + Welcome Party*

# Victor Taichung at Timtos 2019 Booth no. J-118



5. **VT-S26/60CM**  
+ UR robot



New!

4. **Vc-P76\_APC**



3. **VT-NP20CM**  
+ gantry robot



1. [Multi-taking] **Vmt-X400**

New!



New!

2. **Vc-AX630**

# (1) VMT-X400 New Revised Guarding

→ To lower the transportation freight (Y-axis dimension is reduced to 3000 mm during inland transportation.)



... Tailstock without Lower Turret

...and more fine tuning (like Vturn-S26 New image guarding)

# [2] Vcenter-AX630 for 5-axis machining



- *Roller cam mechanism*
- *Table diameter Ø630x500 mm*



# (3) Vturn-NP20CM with Gantry Robot

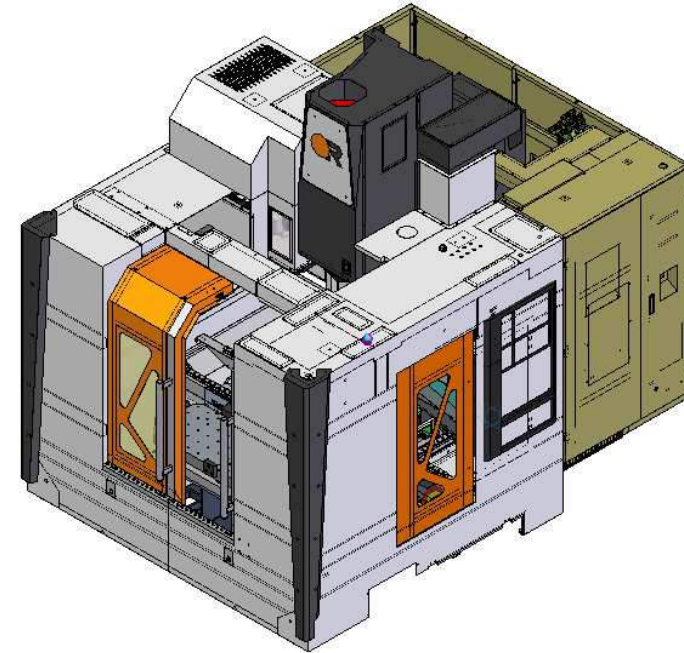
(by Easyway)

New!



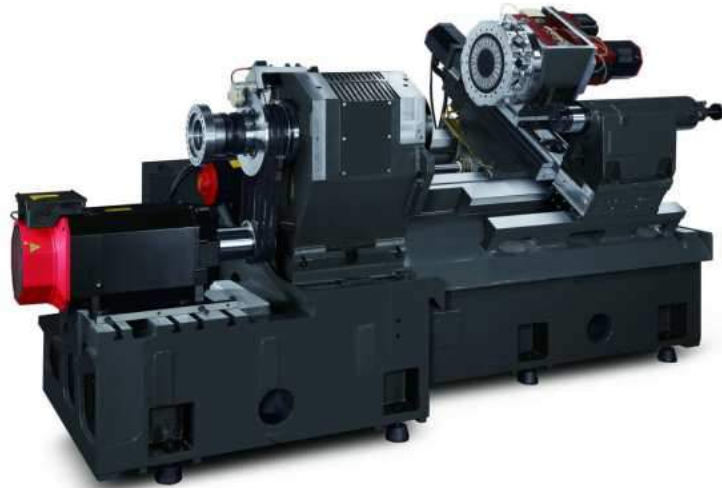
- Compact cell for New Vturn-NP20CM with rear disposal chip conveyor
- Measuring station (Marposs) + Cleaning station (by Ultrasonics)

# (4) Vcenter-P76\_APC



- APC mechanism seated on ground for high rigidity
- Pallet dimension 720mm x 400mm
- Pallet exchange time:  
7 s. (P-P), 13 s. (Chip-chip)  
(To be confirmed when the 1<sup>st</sup> machine is completed)
- Linear scales and 4<sup>th</sup> axis can be installed.
- Control panel at right side for easy operation

## (5) **Vturn-S26/60CM** with Universal<sup>®</sup> Robot



- New S series lathes with belt-driven C-axis and BMT-65 turret.
- LFV (Low Frequency Vibration) cutting demonstration at booth
- *Universal<sup>®</sup> Robot (UR)* with work feeder is included for the exhibition

