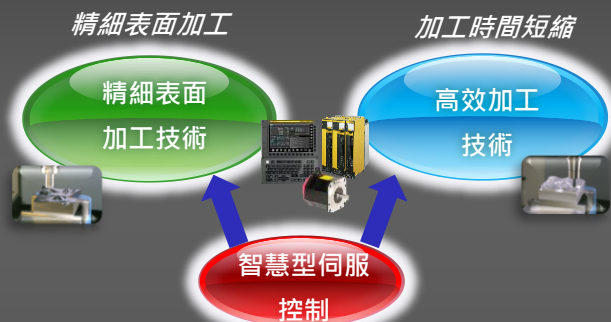


FANUC Series *0i*-F Plus

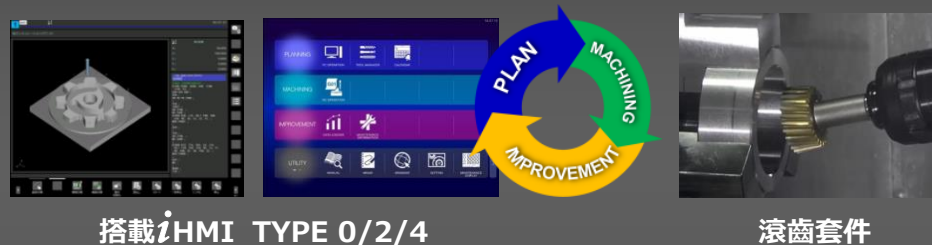
FANUC Series Oi-F Plus

操作更簡便的FANUC標準CNC

搭載最新的技術



豐富的套件內容



對應各式硬體



完整的基本機能



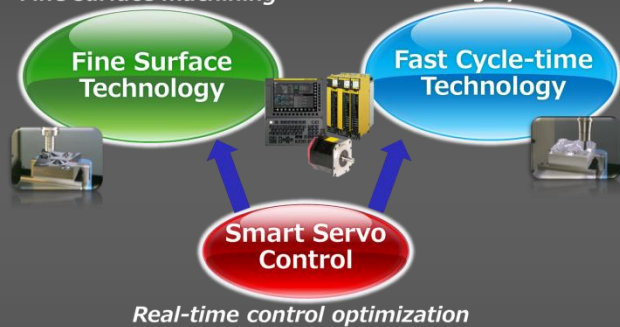
FANUC Series Oi-F Plus

The Evolution of the FANUC Standard CNC Easier to Use

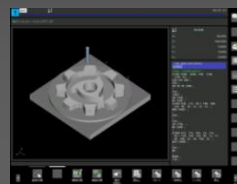
Corresponds to latest technology

Fine surface machining

Reducing cycle time



Extensive package line-up



Type0/2/4 with *i*HMI as standard

Hob package

Corresponds to various hardware



LCD mounted type
PANEL *i*H

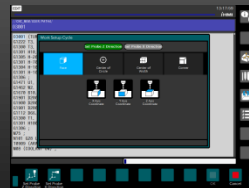


LCD mounted type
standard display



Stand-alone type

Enhanced basic functions



*i*HMI set-up guidance



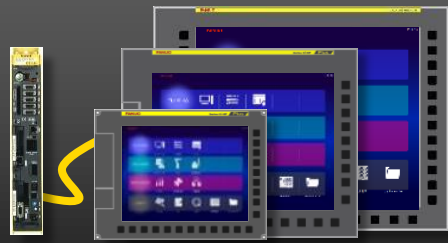
FANUC PICTURE

FANUC Series Oi-F Plus

機能升級



- 擴充標準搭載*i*HMI的套件
 - ✓ Type3,5+*i*HMI ⇒ 追加Type2,4
- 滾齒、磨床套件
 - ✓ 適用於滾齒機・磨床的機能套件化
- 分離形用顯示器 (PANEL *i*H)
 - ✓ 擴充分離形用顯示器的陣容



FANUC Series Oi-F Plus

Level up functions **NEW**

- Expansion of packages equipped with *i*HMI as standard

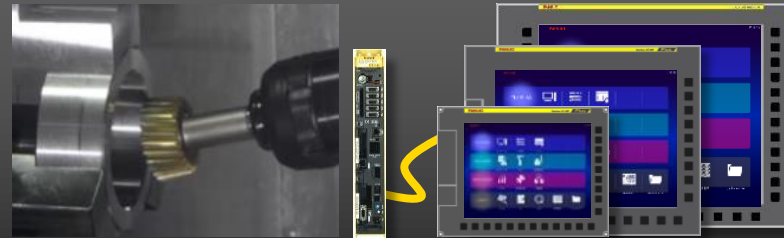
✓ Type3,5+*i*HMI ⇒ Type2,4.

- Hob and Grinder package

✓ Packaging of functions suitable for hobbing machines or grinding machines.

- Display unit for stand-alone type (PANEL *i*H)

✓ Extensive line-up of display units for stand-alone type.



FANUC Series Oi-F Plus

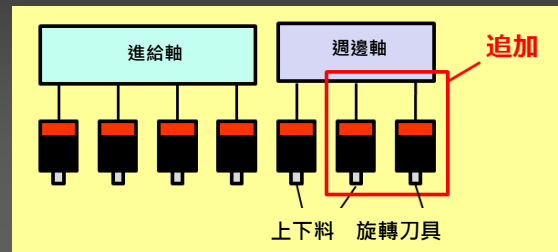
機能升級

NEW

- 可控制伺服軸數：最大7軸

- ✓ 周邊軸的擴張

※Type2 ~ 5, 滾齒、磨床套件用



- 對應平滑TCP

- ✓ 實現同時4軸加工的高速平滑加工

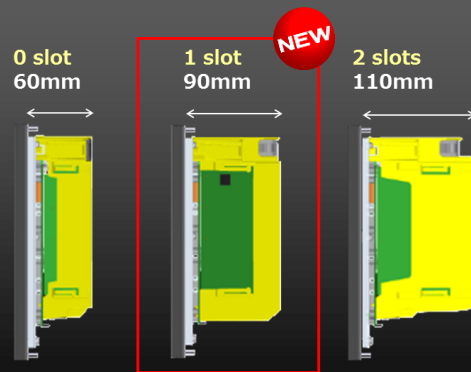


- 基本單元 1插槽

- ✓ 減少深度並使操作面板薄型化

- 程式記憶體擴張：最大2GB

- ✓ CF卡可以增加程式記憶體



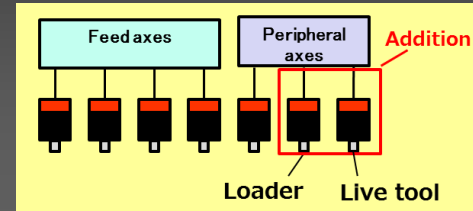
FANUC Series Oi-F Plus

Level up functions **NEW**

- Up to 7 servo axes can be controlled

- ✓ Peripheral axes can be added.

- * For Type2-5, Hob, Grinder package



- Smooth TCP

- ✓ Achieves high-speed and smooth simultaneous 4-axis machining.



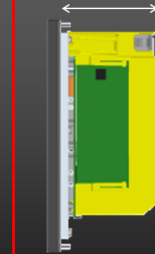
- Basic unit 1slot

- ✓ Reduce the length and make the cabinet thinner.

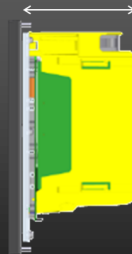
0 slot
60mm



1 slot
90mm



2 slots
110mm



- Program memory expansion : Max 2GB

- ✓ CF card can be used as additional program memory.



FANUC Series Oi-F Plus

套件 陣容

	Type0	Type1	Type2 ^{NEW}	Type3	Type4 ^{NEW}	Type5	滾齒 ^{NEW} 套件	磨床 ^{NEW} 套件
系統數	2系統		1系統					
最大總制御軸數	11軸(M) / 12軸(T)		8軸					
iHMI	標準	-	標準	-	標準	-	-	
顯示器分離形	可選擇		-		-		-	
顯示器尺寸 (解像度)	15 " (XGA) 10.4 " (SVGA)	10.4 " (VGA)	15 " (XGA) 10.4 " (SVGA)	10.4 " (VGA)	15 " (XGA) 10.4 " (SVGA)	10.4 " (VGA)	10.4 " (VGA)	
自訂義機能	標準							
M系 對象機械	高速模型加工 高速部品加工		模型加工		部品加工		滾齒機	平面磨床
T系 對象機械	高機能 2 系統車床		高機能 1 系統車床		標準 1 系統車床		-	圓筒磨床

FANUC Series 0i-F Plus

Line-up of packages

	Type0	Type1	Type2 ^{NEW}	Type3	Type4 ^{NEW}	Type5	Hob package ^{NEW}	Grinder package ^{NEW}
Control paths	2 path		1 path					
Control axes	11 axes(M)／12 axes (T)		8 axes					
iHMI	Basic	—	Basic	—	Basic	—	—	
Stand-alone Type	Selectable		—		—		—	
Display size (Resolution)	15″ (XGA) 10.4″ (SVGA)	10.4″ (VGA)	15″ (XGA) 10.4″ (SVGA)	10.4″ (VGA)	15″ (XGA) 10.4″ (SVGA)	10.4″ (VGA)	10.4″ (VGA)	
Customization function	Basic							
M series machine	High speed die/part machining		Die machining		Part machining		Hobbing	Surface grinder
T series machine	High function 2 path turning		High function 1 path turning		Standard 1 path turning		—	Cylindrical grinder

FANUC Series Oi-F Plus

顯示器 陣容



10.4"LCD/MDI



10.4"LCD



15"LCD



19"LCD



21.5"LCD



FANUC Series Oi-F Plus

Line-up of display units



10.4"LCD/MDI



10.4"LCD



15"LCD



19"LCD



21.5"LCD

FANUC Series 30*i*-B Plus

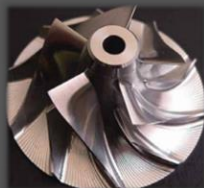
FANUC Series 30i-B Plus

精益求精於高性能加工的高階CNC

最新的制御技術強化

結合加工性能和便利操作

5軸整合技術



高品質加工

精細表面處理
技術

加工時間短縮

高效加工技術

高速CPU卡對應

NEW

- 提升運算能力的新硬體
- CNC基本性能大幅升級

嶄新的設計

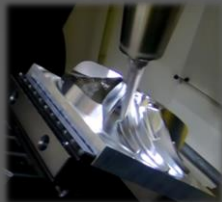


FANUC Series 301-B Plus

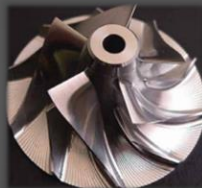
High-end CNC with extremely polished machining performance

Reinforce the latest control technology

Integrating ease of use



Five-axis integrated Technology



High-speed CPU released

NEW

- New hardware with improved processing power
- Great improvement of CNC basic performance

Renewed design

Fine surface machining

Reducing cycle time

Fine Surface Technology

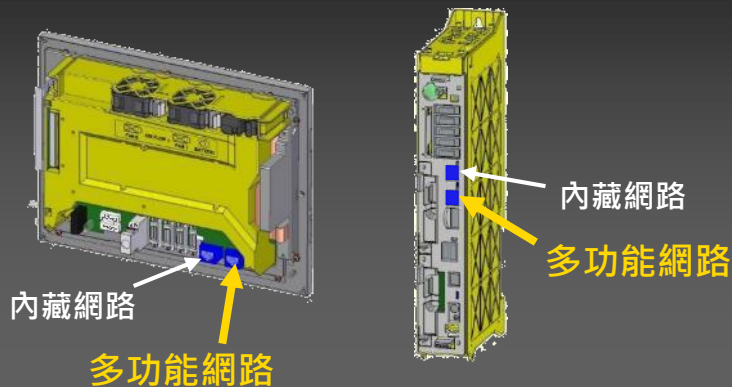
Fast Cycle-time Technology



FANUC Series 30i-B Plus

多功能網路介面標準裝置

- 多種的工業網路介面標準對應



嶄新設計的顯示器陣容

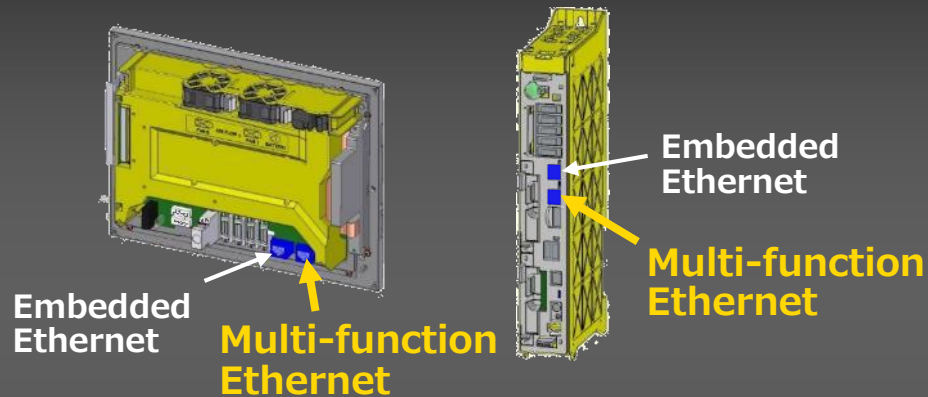
- 辨識性和操作性提升



FANUC Series 30i-B Plus

Equipped with Multi-function Ethernet as standard

- Support for various field networks



Renewed design display unit line-up

- Improvement of visibility and operability



感謝您的參與

Thank you for your attention