

CLX line // Compact, Competitive, Customized

The *new* revolutionary DMG MORI SLIMline 19" touch control with FANUC iSeries & iHMI

DMG MORI

HIGHLIGHTS

- + 19-inches touch display
- + 3D control technology
- + Native FANUC iSeries programming
- + FANUC iHMI Intelligent Human Machine Interface
- + 45° swivel range
- + Expanded memory capacity

INTUITIVE
TOUCH
OPERATION
FOR ALL
CLX



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DMG MORI SLIMline 19" touch control with FANUC

Reliable, secure and user-friendly for high performance machining

The new DMG MORI 19" SLIMline Touch control with FANUC iSeries with iHMI, completed with 3D control technology programming function – for all CLX universal turning machines.

The practical and ergonomically optimized 19" touch display, with its maximized resolution and 45 degree swiveling range, offers decisive user benefits and represents the next advanced step for a modern user interface.

Thanks to the 3D control technology, you can simulate the machining in advance – this is what state-of-the-art and user-friendly workplaces look like nowadays!



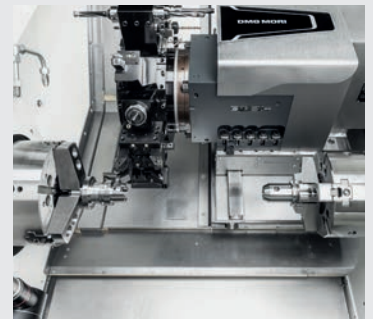
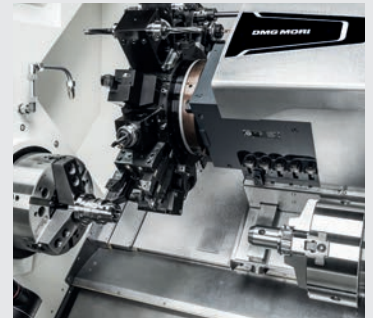
3D programming



Integrated Automation, e.g. Robo2Go

HIGHEST FUNCTIONALITY

- + **IMPROVED OVERVIEW 19" SCREEN**
19" Capacitive display with touch function
- + **STATUS CONTROL**
Status Icon Application
(DMG MORI Custom Application)
- + **ADVANCED INTERACTION**
Standard FANUC CNC screen
section (iHMI design)
- + **FLEXIBLE SOFTWARE KEYBOARD**
ASCII touch keyboard – Switchable layouts
- + **DMG MORI SMART KEY**
Personalized authorization and
additional 8GB USB memory
- + **PROGRAM SELECTION**
Expansion on local drive/USB/Network
- + **USER INTERFACE iHMI:**
new user surface with better
connectivity possibility
- + **EXECUTION FROM EXTERNAL STORAGE**
Display and storage of additional file formats
as PDF/BMP/JPEG and also the NC
- + **3D CONTROL TECHNOLOGY**
Workpiece and machining simulation
with touch operations



Workpiece Workflow from Planning to the Finished part



NEW
iHMI FROM
FANUC

PLANNING

- + Tool Manager
- + Calender
- + Robo2Go Operation
- + PC Operation

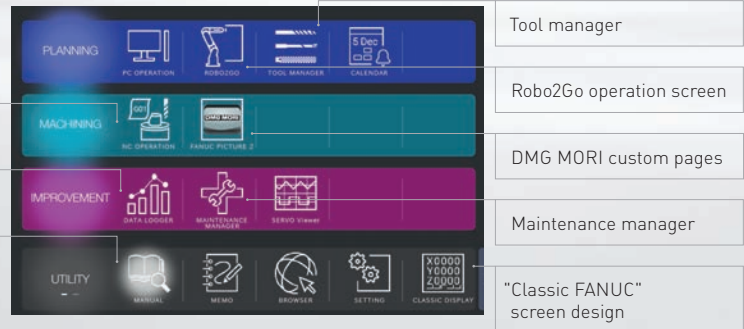
MACHINING

- + CNC Operation
- + DMG MORI custom pages
- + Machining Simulation
- + Machining Measurement Cycle

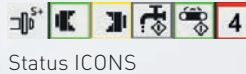
SHOP FLOOR OPERATION

IMPROVEMENT

- + Maintenance Manager
- + Data logger
- + SERVO Viewer



DMG MORI SLIMline 19" touch control with FANUC iSeries: UNIQUE FEATURES



Machine Status Check
at one glance

Softkey Function

Context sensitive
menu Navigation

Touch keyboard
Switchable Layouts

Machine Function Operation
via dedicated touch buttons

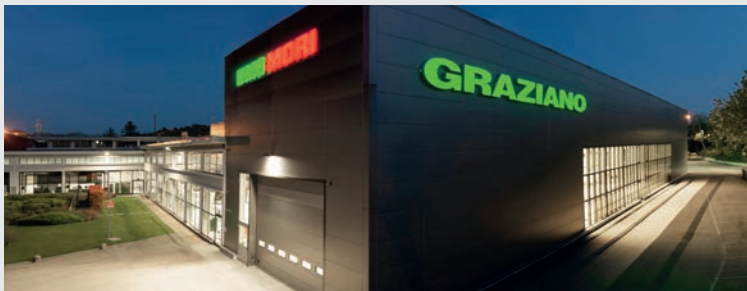


Safe Mode OP Mode Selection
via Intelligent Coded Key

Daily Use physical button
Start, Hold, etc..

Unchanged Comfort easy common
operation with quick recognition





Experience the revolution of the new
DMG MORI SLIMline touch control live!

Book a demonstration at your nearest DMG MORI
Technology Centre and explore the advantages of the
most intuitive touch operation!

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Automation solutions for CLX with
DMG MORI SLIMline 19" touch control on FANUC iSeries



Robo2Go 2nd Generation

DMG MORI