

Image not found or type unknown



Ref. No.:

1411-03212000

Overview and Technical Data:

TOYODA FA800 SX High-speed machining centre

[TOYODA](#)

A large graphic featuring the letters 'TOY' in a bold, white, sans-serif font. The letters are set against a solid red background that has rounded corners and a slight shadow effect. The 'T' is on the left, followed by a large 'O', and the beginning of a 'Y' is visible on the right edge.

Year of Build:

May 2006

Description:

Used TOYODA FA800SX Horizontal Machine Center

- CNC Controls: Fanuc i31
- Spindel hours: 5178

Technical Details:

Work area:

- Axis stroke X (table): 1,450 mm
- Axis stroke Y (spindle head): 1,250 mm
- Axis stroke Z (column): 1,550 mm
- Rapid Travel: 50 m/min

Pallet changer and table:

- Number of pallets: 2x
- Dimensions: 800 x 800 mm
- Indexing angle: NC-table: 0.001°
- Indexing time, 0–90°: 5.0s
- Pallet height from floor: 1,300mm
- Max. load on pallet: 2.500kg

Automatic tool changer

- Tool holding capacity : 60x

Spindle

- Spindle speed (min-1): 15,000 min

The FH800SX-i is a powerful high-speed horizontal machining centre with a 6,000 rpm spindle, optional high-torque 8,000 rpm or 15,000 rpm spindle and a fast feed rate of 2,127 rpm (54 m/min). This machine has a double ball screw drive on the Y and Z axes and a Meehanite cast iron base for improved rigidity. The wide working area enables the machining of large parts.

Technical Data:

Technical Data:

Control:

[CNC](#)

Spindle Hours:

7.109 hrs.

Spindle Speed:

15.000 rpm

Tool Holder:

BT50

Tool Capacity:

60 x

Travels:

X-Axis:

1.450 mm

Y-Axis:

1.250mm

Z-Axis:

1.550 mm

Dimensions and Weight:

Height:

3.680 mm

Width:

4.680 mm

Length:

7.710 mm

Weight:

28.000 kg

Buyer Information:

Condition:

Very good condition

Availability:

Sold

Sold as:

EXW (Ex Works - Incoterm)

VAT:

19 %

Buyers Premium:

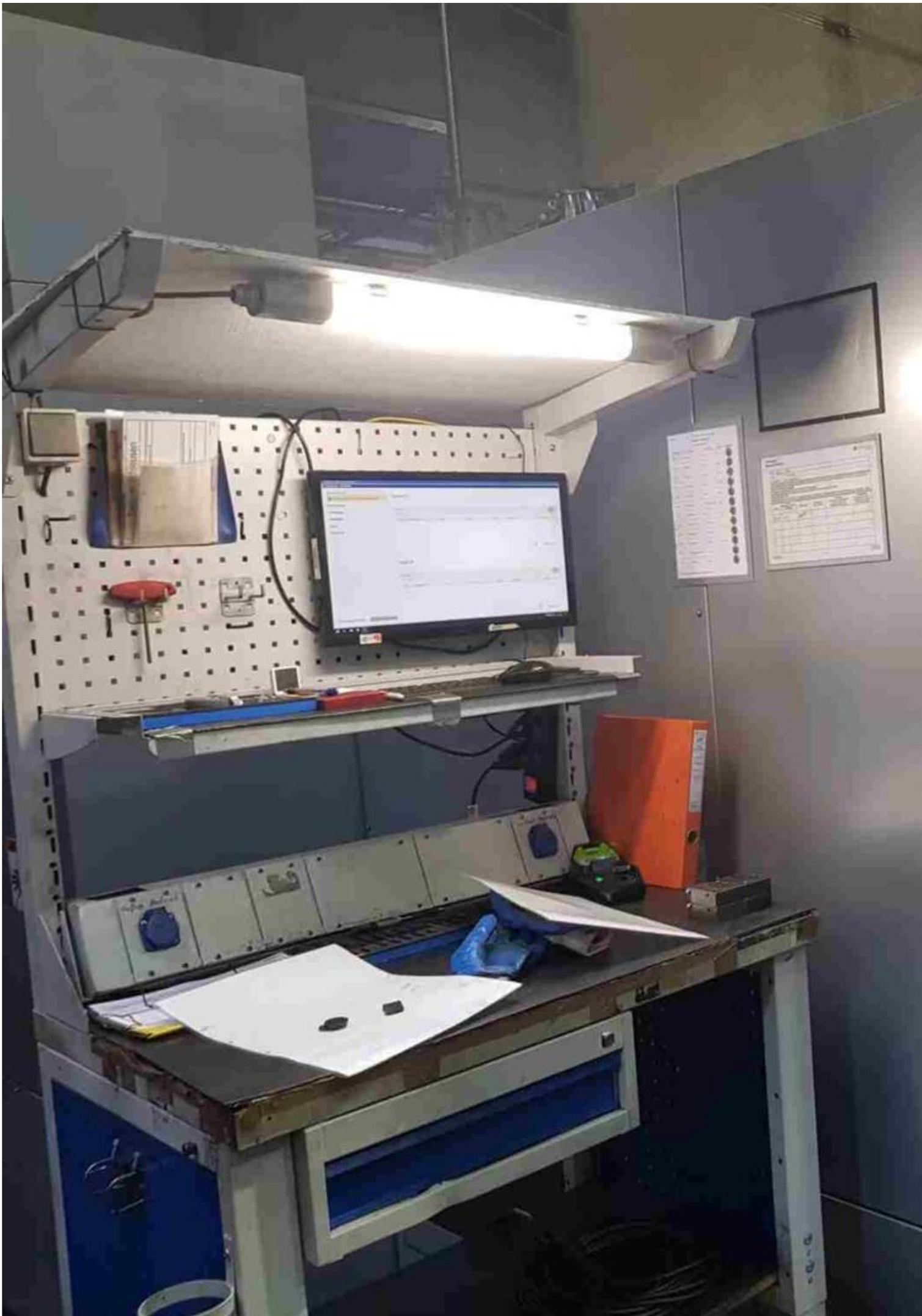
18 %

Location:

Germany

Images:







Maschine

53

XKS0008H3









FANUC Series 3i-MODEL A

Emergency stop and status indicators:

- Green emergency stop button (top)
- Yellow warning indicator (middle)
- Red stop indicator (bottom)

Touchscreen display showing machine status:

- Program name: 0000000
- Group to be done: 0000000
- Machine status: STOP
- Time: 11:50:00

Navigation buttons:

- Left arrow
- Home
- Right arrow

Override and speed controls:

- Override speed dial (0-100%)
- Feed rate dial (0-100%)
- Quick feed dial (0-100%)

QWERTY keyboard:

- Standard QWERTY layout with function keys

Special function keys:

- X, Y, Z, 4 (Coordinate keys)
- Home, Jog, Rapid, Feed (Motion keys)
- Other specialized function keys

Physical buttons and dials:

- Red emergency stop dial
- Cycle Start button (Green LED)
- Feed Hold button (Yellow)
- Door Lock button
- Door Unlock button
- Operation Mode selector (1, 2)







AUTO
CYCLE

ALARM



NEXT
CYCLE
START





Überprüfung der ortsfesten Maschinen
DIN VDE 0113, DGUV Vorschrift 3

ESM

Elektro-Sicherheit-Menzel

Tel. 03 44 64 / 66 28 4-0

Nächste F

1	2	3	4	5	6	7	8	9
2019	2020	2021	2022	2023				

CONTROL SYS

JTEKT CORPORATION

MACH. No. **NS1554** TYPE

SUPPLY VOLTAGE **380V** V FRE

PHASE **3** FULL LOAD AM

I.C. OF CIRCUIT BREAKER

AMP. OF LARGEST LOAD

MAX. BREAKER SIZE

ELECTRICAL DIAGRAM No.

DATE **2006.5**

1-1, Asahimachi, Kariya, Ai

JTEKT

TYPE **FR80USX** MFG.

MACH. No. **NS1554** DATE

JTEKT CORPORATION

KARIYA JAPAN



⚠ ⚠
Vor Inbetriebnahme
sicherstellen, dass alle
Sicherungsmaßnahmen
ergriffen sind.
Diese Maschine darf
nicht ohne Schutz vor
Strom betrieben werden.
Vor dem Start up, die
Maschine vollständig
prüfen und die Bedienungs-
anleitung lesen. Diese
Maschine darf nicht ohne
den Schutz betrieben
werden.
Avvertire prima in servizio
verificare che tutte le
misure di sicurezza
siano state prese.
Questa macchina va
operata solo con
protezione elettrica.
Prima di avviare la
macchina, controllare
che tutti i dispositivi
di sicurezza siano
funzionanti e che
siano state prese tutte
le misure di sicurezza.
Mod. No. 11 000 110

Typ
Type
Type

600 K-

Auftr.-Nr.
Order No.
No. de commande

200622

Ref.-Nr.
Ref.-No.
No. Ref.

Baujahr
Year of constr.
Année de constr.

2006

Serien-Nr.
Serial No.
No. de Série

306014

Knoll Maschinenbau GmbH
Schwarzachstr. 20
D-88348 Bad Saulgau



Maschine

53

Not-Aus-Schalter
MPS 1200-02



Überprüfung der ortsfesten Maschine
DIN VDE 0113, DGUV Vorschrift

ESM

Elektro-Sicherheit-Menzel

Tel. 03 44 64 / 66 28 4-0

Nä

1	2	3	4	5	6		
2019	2020	2021	2022				

Typ
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Type

SF 1000/T

Auftr.-Nr.
Order No.
No. de commande

200622436

Ref.-Nr.
Ref.-No.
No. Ref.

Baujahr
Year of constr.
Année de constr.

2006

Serien-Nr.
Serial No.
No. de Série

306011

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Asset-Trade

Assessment and Sale of Used Assets world wide

Am Sonnenhof 16

47800 Krefeld

Germany

Tel.: +49 2151 32500 33

Fax.: +49 2151 65 29 22

Email: info@asset-trade.de

Web.: <https://www.asset-trade.de/en>

Ref. No.:

1411-03212000

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TOYODA FA800 SX High-speed machining centre

TOYODA

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[CNC](#)

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Spindle Speed:

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Tool Holder:

[BT50](#)

Tool Capacity:

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Travels:

X-Axis:

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Y-Axis:
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Dimensions and Weight:

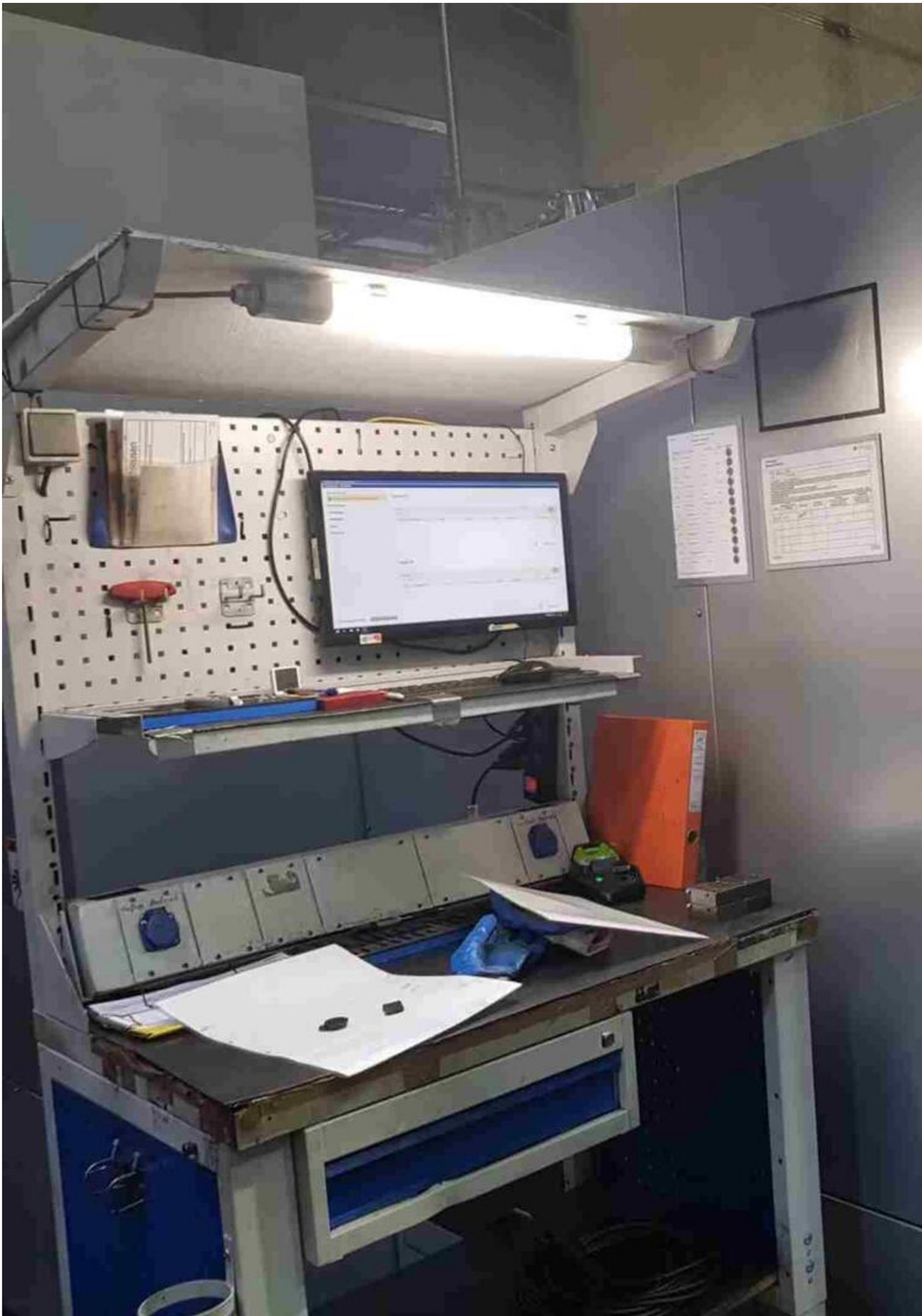
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Weight:
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Buyer Information:

Condition:
[Very good condition](#)
Availability:
[Sold](#)
Sold as:
[EXW \(Ex Works - Incoterm\)](#)
VAT:
[19 %](#)
Buyers Premium:
[18 %](#)
Location:
Germany

Images:







Maschine

53

XKS0008H3









FANUC Series 3i-MODEL A

Emergency stop and status indicators:

- Green emergency stop button (top)
- Yellow warning indicator (middle)
- Red stop indicator (bottom)

Control panel display screen showing:

- Program name: GROUP TO BE CHANG
- Machine status: STOP
- Coordinates: X, Y, Z, W, U, V, T, R, Q, P
- Buttons: FMSO, LPTN, ESC, FMSH

Override and Feed Rate controls:

- Override speed dial (0-100%)
- Rapid feed rate dial (0-100%)
- Cutting feed rate dial (0-100%)

QWERTY keyboard and numeric keypad:

- Standard QWERTY layout
- Numeric keypad (0-9)
- Function keys: CTRL, ALT, F1-F12

Specialized function keys:

- XYZ and 4-axis keys
- Machine status keys: STOP, FEED HOLD, RESET, PAUSE
- Axis selection keys: X, Y, Z, W, U, V, T, R, Q, P

Bottom control row with large buttons and dials:

- Red emergency stop dial
- CYCLE START button (green indicator)
- FEED HOLD button (yellow)
- DOOR LOCK button
- DOOR UNLOCK button
- OPERATION MODE selector (1, 2)







AUTO
CYCLE

ALARM



NEXT
CYCLE
START





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DIN VDE 0113, DGUV Vorschrift 3

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Prima di avviare, leggere
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