

AKIRA - SEIKI®

isotop
machineries
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5AX-AC650

Multi-faces productive with high efficiency

NC Unit **AKIRA M \dot{i} 745** (FANUC Compatible)

X / Y / Z axes travel 800,620,560 mm

Spindle Max. Speed (Belt type, BT40)

12,000 rpm / 15,000 rpm (OPT)

Table Size ϕ 500 mm

Max. working range ϕ 650 x 350 mm

Tilting +30 / -120 degrees

Max. Loading 200 kgs

Tool Storage 36T

Floor Space
3900 x 2495 mm



Standard Configuration:

- THK NR linear guide ways
- Spindle oil chilling
- Automatic lubrication
- Auto chip flush system
- Full enclosure splashguard
- Coolant through head stock
- Ring nozzles coolant system around spindle
- Working light, 3 color
- Auto power off by M code control

Option:

- CTS unit - 35 bar
- big diameter tool management
- Tool life management
- Programmable coolant nozzle
- Skimmer for floating oil
- Pneumatic auto door

Innovation of Rotary Table

B Axis: +30°/-120° C Axis: 360°



 Made in Japan

