

E2A0104

JOHNFORO



1-1 MACHINE SPECIFICATIONS

(* opt.)

SPECIFICAT		MODEL	DMC-3100PH+AC52
Distance between columns			2800mm
Table size			3200X2050mm
X axis travel			3100mm
Y axis travel			3600mm
Z axis travel			1066mm
Spindle nose to table			300~1366mm
A Axis Stroke			+/-110°
C Axis Stroke			+/-360°(opt.)
Spindle Taper			HSK-A100
Spindle Speed			10000rpm
Spindle Motor			31 kW(S1)/40 kW(S6-40%)
Positioning accuracy (ISO 230-2)		X , Y , Z Axis : ±0.005/2000 mm	
		A Axis : ±0.002° C Axis : ±0.002°	
Repeatability accuracy (ISO 230-2)		X , Y , Z Axis : ±0.0055/2000 mm	
		A Axis : ±0.002° C Axis : ±0.002°	
X-Y-Z rapid traverse			12X12X12m/min
X-Y-Z cutting feed			1-10000mm/min
ATC	Tool Type		HSK-A100
	No. Of Tools		90 Tools
	Max Tool Diameter		φ 9.8”(φ 250mm)
	Max Tool Length		15.7”(400mm)
	Max Tool Weight		44lbs(20kgs)
	Tool Selection		Bi-Direction Random Type, Shortest Path
Table load capacity			10000kgs
Dimensions	Length		8775mm
	Width		7140mm
	Height		7378mm
Machine weight			59000kgs

*Specifications subject to change without prior notice.

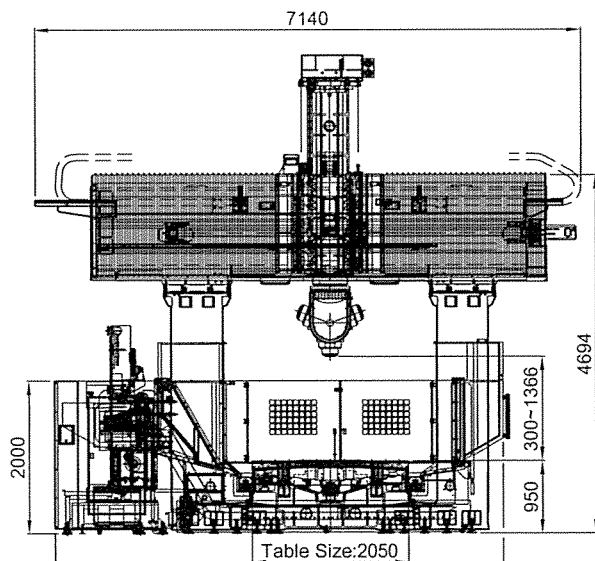
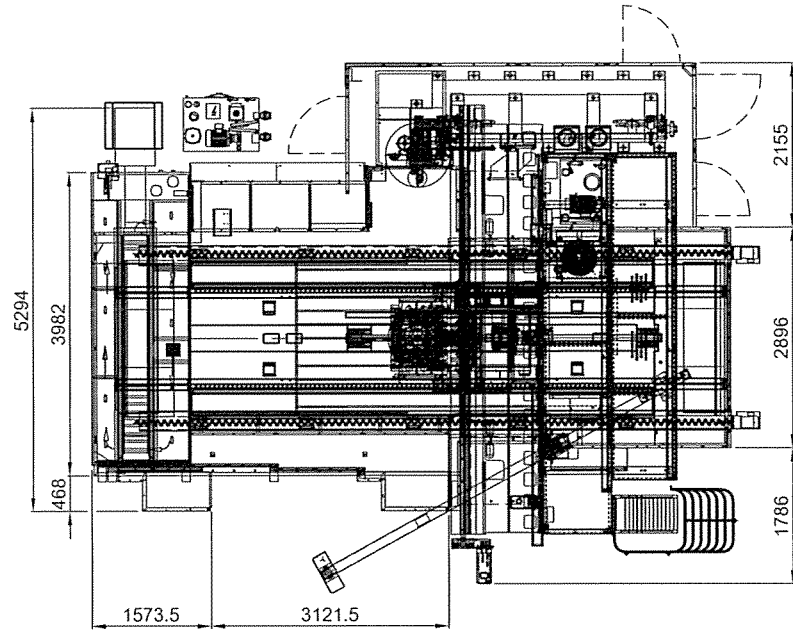
Dimension of DMC-3100PH+AC52

E2B0252

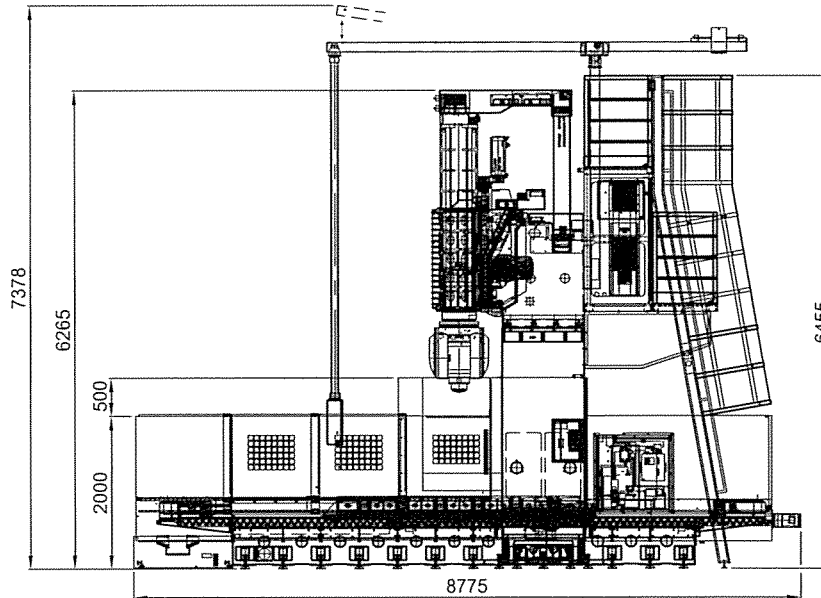
JOHNFORO

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Table size=3200X2050mm
Distance between columns=2800mm
X Travel=3100mm
Y Travel=3600mm
Z Travel=1066mm
Spindle nose to table=300~1366mm



GK Werkzeugmaschinen GmbH



Hotline: 0049/(0)6158/84772

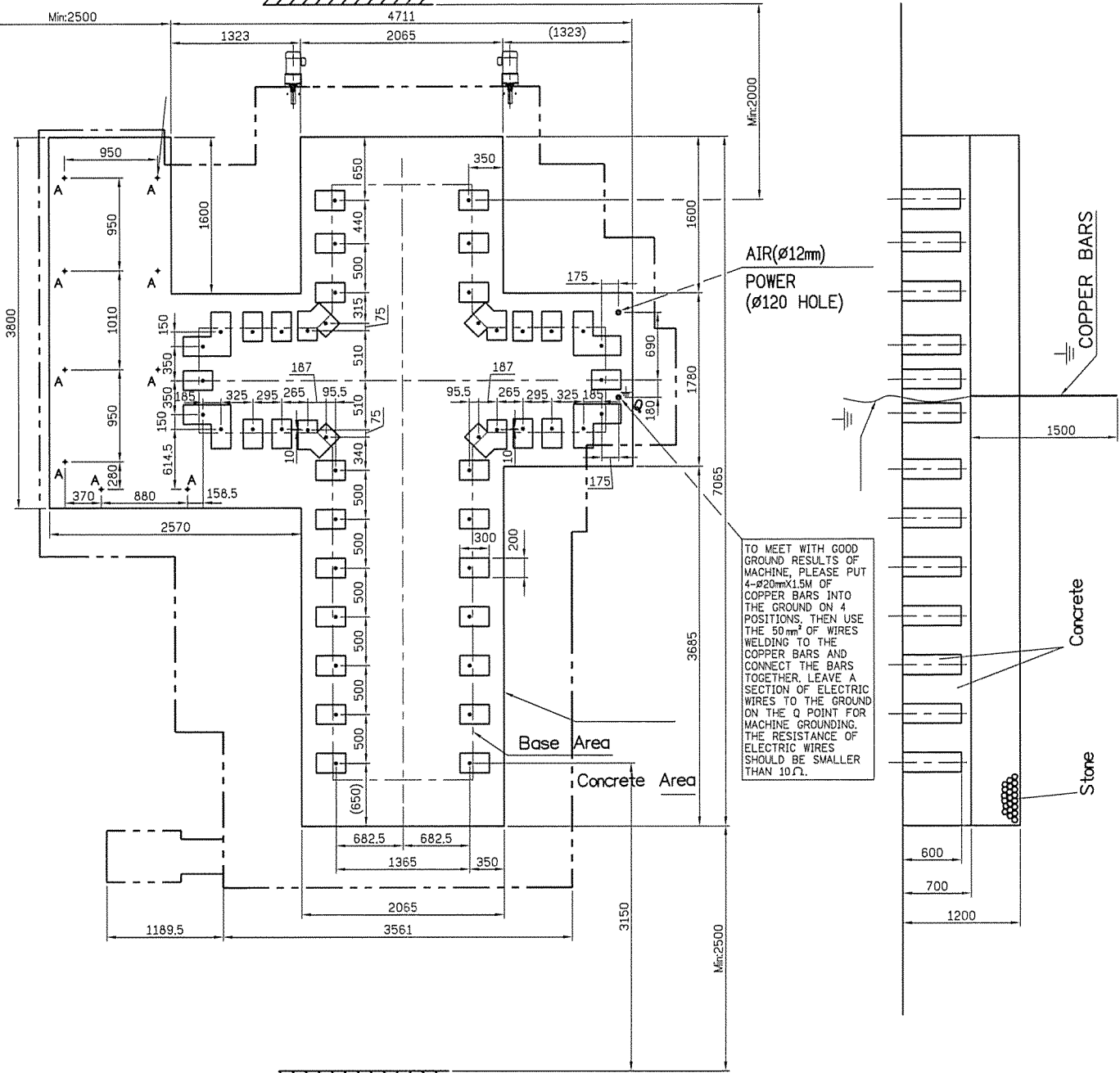
info@gk-werkzeugmaschinen.de

DMC-3100PH+AC5 Foundation

Wall 牆

Wall 牆

Wall 牆



DMC Foundation Bolt

DMC-3100P(H)
 DMC-4100P(H)
 DMC-5100P(H)
 DMC-3100L(H)
 DMC-4100L(H)
 DMC-5100L(H)
 DMC-6100L(H)
 DMC-3000
 DMC-4000
 DMC-5000

