

Machine Name : Compound machining center for milling and drilling

Brand : MAZAK

Machine Model : INTEGRIX 100-IV S

Stock No. : 70173

Ex-factory Date :



Main Technical Parameters:

Five-axis linkage CNC turning and milling compound machining center

Maximum rotation, maximum machining diameter: 600mm

Maximum machining length: 850mm

X: 535mm

Z: 900mm

Y: 210mm

B axis: -30 degrees ~ +210 degrees

Transverse double spindle: 6 inch chuck

Max: 6000 RPM

Through hole: 61mm

Milling spindle: 12000 RPM

Torque: 57.3N·M

Tool handle: BT40

Tool magazine: 40

Indexing: 0.0001 degree



ASS. NO.	2014-03
DATE	2014-03
ELEMENTARY DIAGRAM	DD372080015
MAIN CIRCUIT	3AC 400 V 50/60Hz
CONTROL CIRCUIT	AC100V DC24V
MAIN MOTOR	MAX. 31 A. 400 V.
RATED CAPACITY	43.4 KVA.
M YAMAZAKI MAZAK CORP.	
MODEL	INTEGREX 100-IV S
SER. NO.	255200
DATE	2014-03
WEIGHT	7000 kg 15400 LBS



