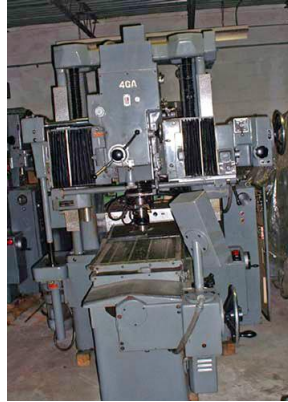




Inventory number: 6908

Jig grinding machine
MITSUI SEIKI J 4 GA



Technical data

Table length	760 mm
Table width	520 mm
Longitudinal travel (X-axis)	600 mm
Transversal travel (y axis)	350 mm
Vertical travel (z axis)	460 mm
2 columns execution	
Passage from grinding motor to table	530 mm
Max. grinding diameter	0.8 - 40 mm
Passage between the columns	660 mm
Max. angle with taper grinding:	
up to	0 - 3 °
Vertical travel of grinding spindle:	
stepless from	0 mm
up to	80 (100) mm
Travel speeds:	
stepless	
from	0.1 m/min
up to	1 m/min
Planetary motion speeds: c axis	
from	20 rpm
up to	180 rpm
Voltage 50 Hz 3x	380 Volt
Spindle motor	0.3 - 0.75 kW
Machine's weight about	2800 kg
Overall dimensions machine:	
Length	2070 mm

Width	1865 mm
Height	2470 mm
Various accessories:	
Rotary table diameter	350 mm
Rotary tilting table Ø	230 mm
Oil mist lubrication unit	
Grinding motors:	
steps	3
max. speed	15' - 36'000 rpm
max. speed	24' - 48'000 rpm
max. speed	36' - 90'000 rpm



