



2025 DURBAN EXHIBITION MACHINES 22 JULY **2025**

KZN Branch 4 Reed Place, Unit 9 Marlmead Industrial Park,
Maxmead, Pinetown

SHOW LISTINGS

CNC MILLING MACHINE

SVB-650/GSK
SED-1055 with Mitsubishi M80

CNC LATHE

SHL50B-500 with Fanuc OiTF
SHL40PC with Fanuc OiTF
SHL60BC-500 With OiTF

MEET THE TEAM

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ZOPO INTELLIGENT EQUIPMENT CO., LTD.



MODEL SINO SED1055 –VERTICAL MACHINING CENTRE WITH MITSUBISHI M80A CONTROL

SPECIFICATIONS:

Travel (x/y/z)	: 1000/550/600 mm
Worktable (width*length)	: 500*1100 mm
Max load bearing of worktable	: 600 kg
T-slot size	: 5-18*100 mm
Distance from table surface to spindle	: 120-720 mm
Distance from column to spindle center	: 597 mm
Spindle hole tape	: BT40
Max. Spindle speed	: 12000 r/min
Spindle transmission of method	: Direct
Rapid traverse rate	: 36/36/32 m/min
Max. Feed speed	: 12000 mm/min
Spindle motor power	: 11/15 kw

MACHINE EQUIPMENT & ACCESSORIES:

24T Arm type tool magazine
 BT40 direct type spindle speed 12.000rpm
 X/Y/Z axis roller type linear guideway
 Water gun + inner chip flushing + air gun
 M30 power off,
 Transformer
 Screw chip conveyor
 Spindle 11/15 Kw
 20 Bar Coolant through Spindle
 4th Axis Preparation
 200mm GSA 4th axis with chuck & tailstock
 Spindle chiller



MODEL ZOPO SVB 650 VERTICAL MACHINING CENTRE with GSK25I Controller

SPECIFICATIONS

Table Size	: 850 x 400 mm
Max. Load Capacity	: 400 Kg
Travel (X/Y/Z)	: 650/400/500
Rapid Traverse Rate (X/Y/Z)	: 36/36/24 m/min
Max. Feed Speed	: 10 000 mm/min
Distance from Table Surface to Spindle	: 100-600 mm
Spindle taper	: BT40
Spindle rpm	: 20-8 000 rpm
Spindle power output	: 7 kW
Spindle driving method	: Belt

MACHINE EQUIPMENT & ACCESSORIES

X/Y/Z Linear Motion Slide Way
 Oil-Water Separation
 Pre-Tensioned for 3 Axis Ball Screw
 Spindle Air Sealing
 Rigid Tapping
 Auto Lubrication System
 Coolant System
 Ethernet, And USB Interface
 Electrical Cabinet Heat Exchanger
 Portable Blowing Dust Air Gun
 M30 Automatic Power-Off System
 Manual Pulse Generator
 Fully Enclosed Splash Guard
 20T Arm type tool magazine
 BT40 belt type spindle speed 8.000rpm
 X/Y/Z axis linear guideway
 Water gun + inner chip flushing + air gun
 M30 power off, Transformer
 Oil skimmer
 Screw type chip conveyor



ZOPO MODLE SHL50B-500 with FANUC OITF Control

SPECIFICATION

Max. swing over bed	: 520 mm
Max. turning length	: 500 mm
Max. turning dia.	: 360 mm
Max. swing over carriage	: 360 mm
Chuck size	: 10"
Max. loading of plate workpiece	: 200 Kg
Max. loading of shaft workpiece	: 500 Kg
Spindle nose	: A2-8
Hole through draw tube	: 65 mm
Spindle speed range	: 50-3500 r/min
Rapid traverse rate(XZ)	: 30/30 m/min
Tailstock spindle taper	: MT5#
Tool capacity	: 12T
Od tool shank size	: 25×25 mm
Boring tool holder dia.	: φ40 mm
X/Z/C position accuracy	: 0.008/0.008 mm
X/Z/C re-position accuracy	: 0.004/0.004 mm
Spindle motor power	: 11/15 Kw
Machine weight	: 3800 Kg

MACHINE EQUIPMENT & ACCESSORIES:

Internet interface
 M30 auto power off
 Rigid tapping
 USB and CF card interface
 Manual pulse generator (MPG)
 Heat exchanger
 Transformer
 Auto lubrication system
 Air gun
 A2-8 spindle with 3500rpm
 10" hydraulic hollow chuck with 1 set soft Jaws & 1 set hard Jaws
 GSA 12T/80mm servo turret
 Transformer
 Chain type chip conveyer
 Oil skimmer
 Coolant gun
 6 Bar coolant pump



ZOPO MODEL SHL40PC CNC LATHE with Fanuc OI-TF Control

SPECIFICATIONS:

Max. swing over bed	: 400 mm
Max. turning length	: 200 mm
Max. turning dia.	: 320 mm
Max. swing over carriage	: 160 mm
Chuck size	: $\Phi 42$ collet chuck
Spindle nose	: A2-5
Bar Capacity	: 42 mm
Spindle speed range	: 50-5000 r/min
Rapid Traverse Rate(X/Z)	: 20/24 m/min
GANG TYPE platen	: Simple live tools one axial and one radial
Spindle motor power	: 7.5/11 kw
Machine Weight	: 2500 Kg

MACHINE EQUIPMENT & ACCESSORIES:

45° slant bed structure
 Simple live tools one axial and one radial
 Transformer
 Oil skimmer
 No tailstock
 Chain type chip conveyor with bucket
 Coolant gun
 6 bar coolant pump
 Parts catcher
 Bar Feed Interface



ZOPO MODEL SHL60BC WITH FANUC OITF CONTROL

SPECIFICATION:

Max. Swing Over Bed	: 610mm
Max. Turning Length	: 550mm
Max. Turning Dia.	: 400mm
Max. Swing Over Carriage	: 400mm
Chuck Size	: 10"
Spindle Nose	: A2-8
Hole Through Draw Tube	: 70 mm
Spindle Speed Range	: 50-3500 R/Mi
Rapid Traverse Rate(X/Z)	: 30/30 m/min
Tailstock Spindle Taper	: 5#MT
Tool Capacity	: 12T BMT55
Od Tool Shank Size	: 25×25 mm
Boring Blade Dia.	: Φ40 mm
X/Z Position Accuracy	: 0.008 mm
C Position Accuracy	: 40"
X/Z Re-Position Accuracy	: 0.004 mm
C Re-Position Accuracy	: 28"
Spindle Motor Power	: 11/15 kW
Machine Weight	: 5000 Kg

MACHINE EQUIPMENT & ACCESSORIES:

Internet interface
 M30 auto power off
 Rigid tapping
 USB and CF card interface
 Manual pulse generator (MPG)
 10" hydraulic hollow chuck
 Heat exchange
 Transformer
 Auto lubrication system
 Air gun
 12T type live turret BMT55 -TCSM
 2x Radial Driven Tools
 2x Axial Driven Tools
 Chain type chip conveyor