

ZX40H drilling machine

- **Milling drilling, tapping, boring, reaming ;**
- **Head swivels 360° ;**
- **Worktable up & down perpendicularly, Micro feed precision ;**
- **Superhigh column, Wide and big table, Gear drive, lower noise. ;**
- **Heavy-duty tapered roller bearing spindle, Positive spindle lock, Adjustable gibs on table**

Parameter	
Max. Drilling dia (Steel/Iron)	31.5/40mm
Max milling capacity(Face/End)	80/32mm
Spindle taper	MT3/MT4/R8/ISO30
Worktable Size	600×190mm
Worktable travelX/Y	370/190mm
Dimensions of base	650×450mm
Spindle travel	130mm
Spindle center to column surface	275mm
Spindle nose to worktable	610mm
Spindle nose to base	1180mm
Diameter of column	115mm
Spindle speed(option)	6steps:60Hz 90~1970rpm 50Hz 75~1600rpm
Motor	1.1kw
N. W/G.W	350/400KG
Packing size(L×W×H)mm	820×720×1830mm
Sdts/20'Container	21sets

Standard Accessories	Optional
Draw bar, Adapter, Taper shank for drilling chuck , Drilling chuck , Arbor , T slot bolt , Washer , Nut , Tilted wedge , Spanner , Oil gun	2 speed motor ,cooling system ,Working light, Spindle power down feeder, Table Power feed, Big Electrical box ,depth indicator , spring collet , vices, milling collet ,milling clamp, DRO(2 axis

Drilling & milling machine

Features

- * Milling, drilling, tapping, boring, reaming.
 - * Headstock swivel 360°
 - * Worktable up & down perpendicularly(Zx40H).
 - * Super high column.
 - * Wide and big table (Z5030).
 - * Micro feed precision.
 - * Heavy-duty tapered roller bearing spindle.
 - * Positive spindle lock.
 - * Adjustable gibs on table.
 - * Geared drive. lower noise.
 - * Equipped with cross table (ZX40H)
 - * Zero voltage safeguard
 - * Optional :tapping system ,double speed motor.
- *Z5030A:equipped with coolant system auto spindle power down feed.
- *Z5035,ZX40HS:equipped with lamp, coolant system, auto power feed,electric box,double speed motor.

Standard accessories:

Draw bar, adapter,taper shank for drilling chuck, drilling chuck, arbor, T slot bolt, washer, nut, tilted wedge, spanner,oil gun.

Optional accessories:

Double speed motor, auto spindle power down feed, tapping assembly,coolant system, work light, 58PCS clamping tool kit, milling vise, keyless drill chuck,depth indicator,digital readout system.



Model	ZX40H	ZX40HS	Z5030 (Z5030A)	Z5035
Max. drilling capacity	31.5mm(MT3) 40mm(MT4)	31.5mm(MT3) 40mm(MT4)	31.5mm(MT3) 40mm(MT4)	40/35mm
Diameter of vertical milling	32mm	32mm	32mm	24/22mm
Spindle taper	MT3, MT4 or R8	MT3, MT4	MT3, MT4	MT3/MT4/R8/ISO30
Dimension of base	650x450mm	670x470mm	650x450mm	670x470mm
Spindle speeds range	50HZ : 75-1600 60HZ : 90-1970	75-3200r/min	50HZ : 75-1600 60HZ : 90-1970	12steps:75-3200r/min
Distance spindle	272.5mm	310mm	272.5mm	320mm
Worktable travel	X 370mm Y 190mm	X 570mm Y 230mm	-	-
Dimension of worktable	600x190mm	800x240mm	540x470mm	500x360mm
Spindle travel	120mm	130mm	120mm	130mm
Spindle speeds	6	12	6	12steps
Motor	1.1kw	1.5kw	1.1kw	1.5kw
Diameter of column	φ 115mm	125mm	φ 115mm	125mm
N.W / G.W	340 / 390kg	450/500kgs	320 / 370kg	430/480kg
Max. Distance spindle nose to worktable	610mm	525mm	715mm	685mm
Max. Distance spindle nose to base	1180mm	1140mm	1180mm	1140mm
Package size	820x720x1830mm	570x890x2120mm	740x720x1830mm	570x810x2110mm