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Vertical Milling And Drilling
Machine
ZX7025
?????????????????????



Vertical Milling And Drilling Machine ZX7025 ??????????????????????

Description Widely used in single or batch in the machinery manufacturing industry; instrument; building decoration and repair department. **Features:**

- 1. 25mm drilling & milling machine.
- 2. Belt driving, low noise.
- 3. The belt will skid when the machine is overloaded.
- 4. High precision.
- 5. The spindle has hand feeding and jiggle feeding
- 6. Gear shift, friendly operation
- 7. Wide range of speed adjustment
- 8. Gear driven, gear quench high carrying capacity great torsional moment
- 9. Head rotation is operated with a bracket. Will be much more precise while beveling a hole.
- 10. High gear precision, low noise

| MODEL | ZX7025 |
|---|--------|
| Max. drilling capacity | 25mm |
| Width of face milling | 63mm |
| Diameter of vertical milling | 13mm |
| Spindle travel | 90mm |
| Distance spindle axis to column surface | 202mm |
| Max. distance spindle nose to worktable | 380mm |
| Spindle taper | MT.3 |

| Spindle speeds range | 100-2150rpm |
|----------------------|-------------|
| Spindle speeds | 12 |
| Dimension of table | 585×190mm |
| Travel of worktable | 370×145mm |
| Overall height | 930mm |
| Headstock travel | 300mm |
| Motor | 750w |
| G.W./N.W. | 250/220kgs |
| Ship measurement | 76×77×103cm |

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Vertical Milling And Drilling
Machine
ZX7032
?????????????????????



Description Widely used in single or batch in the machinery manufacturing industry; instrument; building decoration and repair department. **Features:**

- 1. 32mm drilling & milling machine.
- 2. Belt driving, low noise.
- 3. The belt will skid when the machine is overloaded.
- 4. High precision.
- 5. The spindle has hand feeding and jiggle feeding.
- 6. Gear shift, friendly operation
- 7. Wide range of speed adjustment
- 8. Gear driven, gear quench high carrying capacity great torsional moment
- 9. Head rotation is operated with a bracket. Will be much more precise while beveling a hole.
- 10. High gear precision, low noise

| model | ZX7032 |
|--|--------|
| Max. Drilling capacity (mm) | 31.5 |
| Max. face mill capacity (mm) | 80 |
| Diameter of vertical milling (mm) | 22 |
| Spindle travel (mm) | 130 |
| Distance spindle axis to column generating line (mm) | 202 |
| Max. Distance spindle nose to table (mm) | 460 |
| Spindle taper | MT3 |

| Spindle speeds range (r/min) | 100~2150 |
|-------------------------------------|-------------------------------------|
| Spindle speeds series | 12 |
| Dimension of worktable surface (mm) | 730×210 |
| Table travel (mm) | 450×170 |
| Overall height (mm) | 1100 |
| Main motor (W) | Single-phase:1100 Three-phase: 1500 |
| G.W/N.W(Kg) | 285/250 |
| Packing dimension (cm) | 97×77×124 |

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Vertical Milling And Drilling
Machine
TAB-VM50
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Quick Detail: Drill capacity: 50mm Table size: 800×240mm Max. Vertical milling dia: 25mm Spindle taper: MT4/R8/ISO30 **Description:** TAB-VM50 drilling and milling machine vertical milling, features are as below,

- 1. milling machine
- 2. Vertical milling spindle manual feed
- 3. X-axis mechanical feed
- 4. Vertical milling head rotates 45 °for right sides and left sides
- 5. Easily shift-able gear drive ensures power transmission without losses
- 6. With V-belt spindle drive and gear spindle drive

| Model | TAB-VM50 |
|-----------------------------|--------------|
| Drilling capacity | 50mm |
| Max. horizontal milling dia | MT4/R8/ISO30 |
| Max. vertical milling dia | 25mm |
| Max. boring dia | 120mm |
| Max. tapping capacity | M16 |
| Spindle speed | 115-1750rpm |
| Spindle stroke | 120mm |
| Table size | 800×240mm |
| Table travel | 400×230 |
| Main motor power | 1.5kw |

N.W./G.W. 610/770kgs

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Description Widely used in single or batch in the machinery manufacturing industry; instrument; building decoration and repair department. **Features**:

- 1. 16mm drilling & milling machine.
- 2. Belt driving, low noise.
- 3. The belt will skid when the machine is overloaded.
- 4. High precision.
- 5. The spindle has hand feeding and jiggle feeding.

Feature:

- Gear shift, friendly operation
- Wide range of speed adjustment
- Gear driven, gear quench high carrying capacity great torsional moment
- Head rotation is operated with a bracket. Will be much more precise while beveling a hole.
- High gear precision, low noise

| Model | ZX7016 |
|---|--------|
| Max. Drilling Capacity | 16mm |
| Max. Face Mill Capacity | 40mm |
| Diameter of Vertical Milling | 10mm |
| Spindle Travel | 80mm |
| Distance Spindle Axis to Column Generating Line | 182mm |

| Max. Distance Spindle Nose To table | 360mm |
|-------------------------------------|--------------|
| Spindle Taper | MT2 |
| Spindle Speeds Range | 320~3300 rpm |
| Spindle Speeds Series | 12 |
| Dimension of Worktable Surface | 420mm×152mm |
| Table Travel | 230mm ×120mm |
| Overal Height | 900mm |
| Motor Output | 550 Watts |
| Weight | 80 kg |

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Vertical Milling And Drilling
Machine
TAB-DM40
???????????????????



Description The TAB-DM40 Drilling Milling 40mm gets the job efficiently, and affordably. This customized Drilling Milling machine from Altabsh has a modern, tested design, top installations, and safety regulations. Which can do most work easily and fast. For usage in the industry workshops and central maintenance workshops for companies. With a wide range of speed feeds, this milling drilling machine has an advantage over its competitors. Main Applications This machine is mainly applicable for drilling as well as for hold slash, spot facing, chamfering reaming, tapping, and boring. The headstock can be moved up and down and rotated 360° around the vertical column, and the middle worktable can be moved left and right, or the front and back Headstock (except) can be leaned ± 90°. Move headstock and worktable by worm gear, easily operate. The depth of the drill is ensured by the scale fixed on the sleeve and the Setting nut. In order to easily change tools, the automatic tool-stripping device is mounted on the spindle. **Features**

- 1. Drilling, milling, and tapping.
- 2. Spindle speed step-changed cyclically, spindle auto-feeding and cyclic change of feeding speed.
- 3. The Head swivels 360° horizontally.
- 4. Headstock and worktable up and down perpendicularly.
- 5. Super high column.
- 6. Precision micro feed.
- 7. Positive spindle lock.
- 8. Distinct auto device for releasing tools, operating very easily.
- 9. Gear drove, lower noise.

| Model | TAB-DM40 |
|--------------------|----------|
| Max. Drilling dia. | 40mm |

| Spindle taper | M.T.4 |
|---|-----------------|
| Spindle travel | 130mm |
| Step of speed | 6 |
| Range of spindle speed 60Hz | 80-1250 r.p.m |
| 60Hz | 95-1500 r.p.m |
| Step of spindle auto-feeding | 6 |
| Range of spindle auto-feeding amount | 0.06-0.30mm/r |
| Min.distance from spindle axis to column | 290mm |
| Max.distance from spindle nose to worktable | 700mm |
| Max.distance from spindle nose to stand table | 1125mm |
| Max.travel of headstock | 250mm |
| Swivel angle of headstock(horizontal) | 360° |
| Max.travel of worktable bracket | 600mm |
| Table Size | 730×210mm |
| Size of stand worktable of avaliability | 417×416mm |
| Forward and afterward travel of worktable | 205mm |
| Left anf right travle of worktable | 500mm |
| Vertical travel of worktable | 570mm |
| Motor Power | 1.1kw |
| speed of motor | 1400rpm |
| Coolant pump power | 0.04kw |
| Net weight/Gross weight | 442/502kg |
| Packing size | 1850×750×1000mm |

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Vertical Milling And Drilling
Machine
SP-VM50
????????????????????



Description SP-VM50 drilling and milling machines can be vertical milling. **Quick Detail:** Drill capacity: 50mm Table size: 800*240mm Max. Vertical milling dia: 25mm Spindle taper: MT4/R8/ISO30 **Features:**

- 1. Vertical milling spindle manual feed.
- 2. X-axis mechanical feed.
- 3. The vertical milling head rotates 45 °for the right sides and left sides.
- 4. Easily shift-able gear drive ensures power transmission without losses.
- 5. With V-belt spindle drive and gear spindle drive.

| Model | SP-VM50 |
|-----------------------------|--------------|
| Drilling capacity | 50mm |
| Max. horizontal milling dia | MT4/R8/ISO30 |
| Max. vertical milling dia | 25mm |
| Max. boring dia | 120mm |
| Max. tapping capacity | M16 |
| Spindle speed | 115-1750rpm |
| Spindle stroke | 120mm |
| Table size | 800×240mm |
| Table travel | 400×230 |
| Main motor power | 1.5kw |

N.W./G.W. 610/770kgs

header-logo



Description The SP-DM40 Milling Drilling and Tapping machine get the job done efficiently, and affordably. This customized Milling Drilling and Tapping machine from **SUMORI ESPANZA** has a modern, tested design top installations, and safety regulations. Which can do most work easily and fast. for usage in industry workshops and central maintenance workshops for companies. With a wide range of speed feeds, this milling drilling machine has an advantage over its competitors. **Main Applications** This machine tool is mainly applicable for drilling as well as for hold slash, spot facing, chamfering reaming, tapping, and boring. The headstock can be moved up and down and rotated 360° around the vertical column, the middle worktable can be moved left and right, or the front and back Headstock (except) can be leaned ± 90°. Move headstock and worktable by worm gear, easily operate. The depth of the drill is ensured by the scale fixed on the sleeve and the Setting nut. To easily change tools, the automatic tool-stripping device is mounted on the spindle.

Features:

- 1. Drilling, milling, and tapping.
- 2. Spindle speed step-changed cyclically, spindle auto-feeding and cyclic change of feeding speed.
- 3. The Head swivels 360° horizontally.
- 4. Headstock and worktable up and down perpendicularly.
- 5. Super high column.
- 6. Precision micro feed.
- 7. Positive spindle lock.
- 8. Distinct auto device for releasing tools, operating very easily.
- 9. Gear drove lower noise.

| model | SP-DM40 |
|-------|-----------|
| model | OI DIVITO |

| Max. Drilling dia. | 40mm |
|--|----------------------------|
| Spindle taper | M.T.4 |
| Spindle travel | 130mm |
| Step of speed | 6 |
| Range of spindle speed 60Hz | 80-1250 r.p.m/95-1500r.p.m |
| Step of spindle auto-feeding | 6 |
| Range of spindle auto-feeding amount | 0.06-0.30mm/r |
| Min. distance from spindle axis to column | 290mm |
| Max. distance from spindle nose to worktable | 700mm |
| Max. distance from spindle nose to stand table | 1125mm |
| Max. travel of headstock | 250mm |
| Swivel angle of headstock(horizontal) | 360° |
| Max. travel of worktable bracket | 600mm |
| Table Size | 730×210mm |
| Size of stand worktable of availability | 417×416mm |
| Forward and afterward travel of worktable | 205mm |
| Left and right travel of worktable | 500mm |
| Vertical travel of worktable | 570mm |
| Motor Power | 1.1kw |
| speed of motor | 1400rpm |
| Coolant pump power | 0.04kw |
| Net weight/Gross weight | 442/502kg |
| Packing size | 1850×750×1000mm |