**Mini Metal machine - Classic kit (W400MA)**

**6 in ONE**

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| **Mini metal jigsaw machine** | **Mini metal Sanding machine** |
| **Mini metal lathe machine** | **Mini metal wood turning machine** |
| **Mini metal Drilling machine** | **Mini metal Milling machine** |

**Applications:**

Youth Activity Center, School General Technical Room, Science and Technology Activity Room Equipment, Science and Technology Museum Student Science and Technology Creation, DIY hobbyist.

This classic kit can be assembled into jigsaw, lathe, woodturning lathe, drilling machine, milling machine, sanding machine. And realize the functions of those machines. But it is only assembled in one of 6 kind machines at the same time; for there are **only ONE motor and headstock are offered**.

All the parts and accessories are stored in two containers, which save your space get more value. Enjoy your DIY moment.

**Description:**

XENDOLL power tools: It is driven by 12V safe direct current transformer. It is helpful for improving manual ability and independent thinking, thus effectively improving intelligence of children. So as to be a good didactical tool for children. It is also an ideal tool for DIY hobbyist and modelmaker to make various craft. Wear goggles when using. Children need to be guided by adults.

**Parameter:**

Input voltage: AC100V~240V 50/60HZ

Output voltage : DC12V 2A

Motor rated power: 24W

Motor speed: High speed motor 20000r/min±15%

Spindle speed: high speed motor 3000r/min±15%

Spindle jump: <0.1mm

Handle scale: 0.1mm/division

Packing size: 340\*180\*240mm

Weight: 4.59/5kg

**Jigsaw machine:**

Jigsaw blade:4mm

Working table: 100\*120mm

Size: 148x50x124mm

**Woodturning machine:**

Center height: 25mm

Center distance: 110mm

Swing over bed: 50mm

Size:278\*100\*124mm

**Milling machine:**

Long slider stroke: 45mm

Short slider stroke: 35mm

Collet set (6-piece): Φ1/Φ2/ Φ2.5/Φ3/Φ3.5/Φ4/Φ5/Φ6

Milling cutter: Φ2/Φ3/Φ5/Φ6

Size: 278x100x150mm

**Drilling machine:**

Long slider stroke: 45mm

Short slider stroke: 35mm

Collet set (6-piece): Φ1、Φ2、Φ2.5、Φ3、Φ3.5、Φ4、Φ5、Φ6

Twist cutter: Φ2、Φ3

Size: 148x150x278mm

**Sanding machine:**

Center height: 25mm

Rotary table:49mm

Size: 148x150x278mm

**Lathe Machine**

Center height: 25mm

Center distance: 110mm

Swing over bed: 50mm

Maximum processing diameter: 13mm positive claw, 45mm reverse claw

Three-jaw chuck clamping diameter: 13mm claw, 45mm reverse claw

Size: 278x100x150mm

Processing ability: It can process wood, plastic and soft metals (pure copper and pure aluminum).