







### **VENTILATION DUCT SHEET-METAL MACHINERY EQUIPMENT**

#### MYT(Shanghai) Machinery Equipment Co.,Ltd

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### **Professional for**

ventilation duct and sheet metal machines



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### MYT(Shanghai) Machinery Equipment Co.,Ltd

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## Spiral duct forming machine MYTF-1500

## ■螺旋风管机





#### / Performance Features 性能特点

1, patented mold, easy to adjust, and has its own patent, replace the mold more trouble and save the province of materials

- 2, high-speed synchronous cutting system
- 3. PLC control
- 4, can be on-site construction
- 5, can be adjusted
- 6, high-quality products, high-quality services
- 7, the system can handle galvanized sheet, aluminum
- 8, automatic roll out of equipment
- 9, can produce a variety of different diameter spiral tube.

#### Specifications

Diameter range 80-1500 Motor power 5.5kw

Thickness range 0.4-1.2 Cutting system saw blade cutting

Strip width 137mm Weight 1780kg

Production speed 38m/mim Size 3400x2070x2720mm

Lock seam outside tube on the inside



# Spiral duct forming machine MYTF-1602

## ■螺旋风管机

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Weight

Size



#### Performance Features 性能特点

Spiral Tube former 1602 is professional for making straight round duct.

It can greatly increase the production efficiency. It is working combine with round pipe elbow making machine, Seam welding machine, Angle iron round rolling machine and Three roller bending machine can making any type round duct easily. The frame adopts full steel welding structure with enough hardness and rigidity. It also has been heated processed and highly frequently vibrated.

Adopting floor boring-milling machine for guaranteeing the precision

Specifications

Diameter range 80-1600

Thickness range 0.4-1.3

Strip width 137mm

Production speed 80m/mim

Motor power 11.25kw

Corrugations Either one or two beads

Lockseam Outside tube, on the inside on request

Cutting system The patented flying system

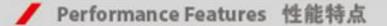


# Aluminum duct forming machine MFD-600



■铝箔软管机

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Insulated flexible duct machine is specially for producing aluminum flexible ducts

/ tubes / pipes with aluminum foil or metallized polyester film and steel wire, for
those places where extension, bending and distorting connections are needed.

The finished ducts can be insulated with glasswool or rockwool used in the HVAC
system..Except for aluminum foil as the main material for this flexible duct, other
materials such as PVC, PET, special fabric, fiberblass woven cloth, etc. We have
special machines for each kind.

Specifications

Diameter range 80-600mm

Thickness range Metalized PET film 0.012mm thick, 35-50mm wide

Pure aluminum foil 0.025~0.035mm thick, 35-50mm wide

Steel wire \$\Phi 0.8-1.4mm\$

Finished duct Max. air flux 30m/s

Production speed 35m/mim

Motor power 1.5kw

Size 2200 x 820 x 1550mm



# **Oval duct forming machine**

MYN-3100



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## ·铝箔软管机

#### Performance Features 性能特点

Oval duct forming machine can make a sprial pipe into elliptical pipe.

With PLC controller and LCD operation panel, it can keep all parameters

and calculate automatically so that it can be used quickly during using.

Specifications

Tube length 3100mm

Thickness 0.4-1.2mm

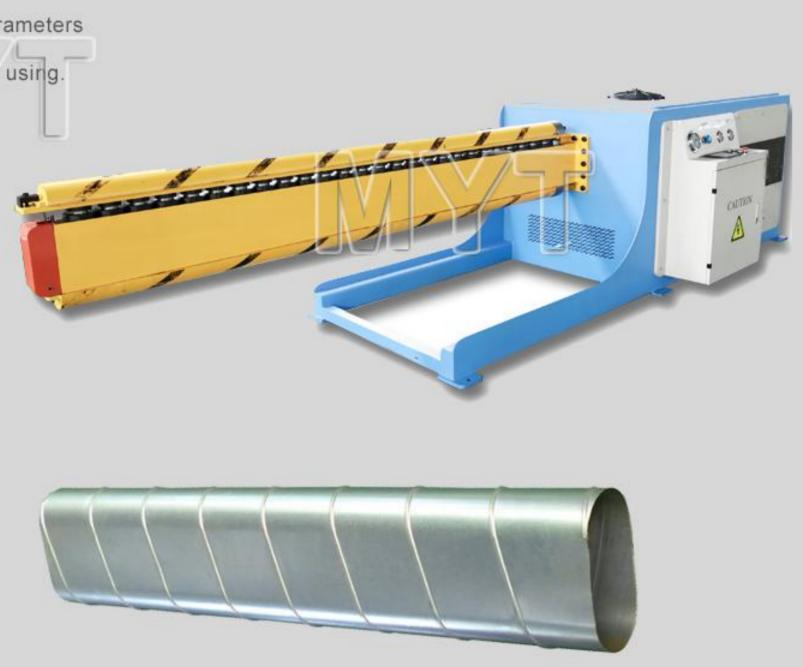
Min Dia 330mm

Tray details 50, 100, 200, 300, 400, 500

Motor power 18.5kw

Weight 2720kg

Size 5630 x 1250 x 1130 mm



## **Elbow making machine**

**MYWT-1000** 



■弯头机

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### ✓ Performance Features 性能特点

Duct elbow machine is professional for making round duct elbow. It can greatly

increase the production efficiency. This machine combine with our Spiral tube forming machine,

Seam welding machine, Angle iron round rolling machine and Three roller bending machine can

making any type round duct easily. The frame adopts full steel welding structure with enough hardness

and rigidity. It also has been heated processed and highly frequently vibrated.

Adopting floor boring-milling machine for guaranteeing the precision

#### Specifications

Dia range 100-1000mm

Thickness 1.2mm

Motor power 3kw

Weight 600kg

Size 2100X820X890mm



### **ELECTRIC SEAM CLOSING MACHINE**

### ■电动合缝机

### **SEAM CLOSING TOOL**



### Ⅰ无铆钉机

#### Performance Features 性能特点

#### Main Features

- 1) Small and portable machine.
- 2) Only one person can operate, it don't need a lot of people to operate.
- 3) Suitable for the HVAC duct production requirements.
- 4) The machine is widely used, and one machine can be used for many years.
- 5) Suitable for 0.5-1.2mm galvanized steel, can be successful at one time.

#### ✓ Performance Features 性能特点

#### Main Features

- 1) Small and portable machine.
- 2) Only one person can operate, it don't need a lot of people to operate.
- 3) Suitable for two or more metal sheets connection.
- 4) The machine is widely used, and one machine can be used for many years.
- 5) Suitable for 0.8-3.5mm galvanized steel, can be successful at one time. at one

