



澳太机械制造有限公司  
AOTAI MACHINE MANUFACTURING CO.,LTD.

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# PIPE HOLE CUTTER

## 管道开孔机

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# PIPE HOLE CUTTER

## 管道开孔机

### 产品简介 / Overview

澳太管开孔机，针对工业管道开孔，镗孔而设计。采用拉伸式链条锁紧定位，安装于管道外壁，任意位置和角度均可操作。配备大功率电机，动力强劲，输出扭矩大，满足厚壁管的开孔需求。体积小重量轻，操作简便，可用于碳钢、不锈钢、合金钢，铝合金管子以及硬质的非金属管子加工，应用于工业锅炉，制药机械，太阳能，给排水，化学工程，核电等行业管道开分支，管路改造过程中的开孔作业。

Aotai pipe hole cutter, designed for industrial pipe drilling and boring. Tension chain locking positioning is adopted to install on the outside wall of the pipe. Can be operated at any position and Angle. Equipped with high power motor, strong power, high output torque, meet thick wall pipe drilling. Small volume, light weight, simple operation, the essential production equipment of Industrial boilers, pharmaceutical machinery, solar power, water supply and drainage, chemical engineering, nuclear power and other industries fields, pipe drilling operation in the process of transformation.



### 产品特点 / Features

- 1、完全的冷切割，不改变管子材质
- 2、开孔精度高，无毛刺便于焊接
- 3、通配市场上主流的空心钻钻头
- 4、最大开孔深度达60mm,是重型管道开孔的利器
- 5、电动和气动两种驱动方式可选，使用更广泛

- Cold drilling, don't change the material of pipe
- Drilling hole of high precision, no burr to facilitate welding
- Hollow drill bits on the market are versatile
- maximum hole depth up to 60 mm, is the most effective tools for heavy duty pipe drilling
- electric and pneumatic drive optional, use more widely

### 技术参数 / Specification

规格 / 型号 Model	管径范围mm Pipe OD mm	开孔范围mm Hole size mm	开孔深度mm Drilling depth mm	功率 Power	
电动 Electric	ISM-170	≥ φ140	6-114	5-60	2.0KW
气动 Pneumatic	TSM-170	≥ φ140	6-114	5-60	3HP

开孔直径大小和深度不同，选配不同规格的钻头，订购前请务必声明  
相关技术参数仅供参考，不作为最终交货标准

Different drilling tool size drill different hole, please declare before order  
Above parameters just for reference only, not acceptance criteria

### 动力参数 / Power Supplies

电动式:

能源供应方便，性能稳定，应用广泛

电源要求: 220-230V 1PH 50/60HZ 2.0KW

Electric:

Convenient power supply Stable Performance Popular choice

Electric requirement: 220V 1PH 50/60HZ 2.0KW

气动式:

安全防爆，性能稳定，便于维护

气源要求: 1500-3500L/min@0.63-0.8Mpa 3HP

Pneumatic:

Explosion Proof Stable Performance Easy to maintenance

Air requirement: 1500-3500L/min @0.63-0.8Mpa 3HP



### 刀具选配 / Tooling

本机适配大多数品牌空心钻,订购请声明需要开孔的规格以及材质

This machine is suitable for most brands of hollow drill  
Please state the specification and material of hole drilling

