

# JD0602 Pipe rolling machine



JD0602系列缩管机，主要用于电热管行业为了提高氧化镁粉填充后增加密度进行压缩管径作业工序；

Jd0602 Pipe Rolling Machine , is Used For Compacting Elements In Order To Increase The Density Of Mgo.

## 机械特点：Mechanical characteristics

- 1.采用铸造床身：变形小、精度高、寿命长，持久耐用；
- 2.每段锥轮转速随管径的减小而增速，缩管后的管材直径度好，扭曲小，延伸率长，节省材料；
- 3.管材压缩后的几何精度高，椭圆度在 $\leq 0.07$
- 4.电机带有过载保护，异物堵塞时，自动停机；
- 5.缩管速度达18m/分钟，效率高；
- 6.适用管材：铜、铁、铝、不锈钢等

1. The machine body using integrated cast structure ,small distort, high precision, long lasting.
2. The speed rate of each pair of axis wheel will increase while the diameter of pipe reduced. The details have good linear character and small distort after pipe shrink and elongation length, saving materials.
3. High geometric precision of the compressed pipe, ovality at  $\leq 0.07$ .
4. Motor with overload protection, when blockage, automatic stop.
5. Speed of pipe shrinking 18m/min, high efficiency.
6. Used in Copper, iron, aluminum, stainless steel ,etc.

## 主要技术参数：Main technical parameters

电 源	三相380V/50Hz(三相220V /60Hz订制)	Power supply	three-phase 380V 50Hz(three-phase 220V /60Hz customize)
加工管径直径	$\phi 5 - \phi 19$ (规格订制)	Pipe diameter	$\phi 5 - \phi 19$ (customize)
加工长度	115mm以上	Pipe length	Above 115mm
两滚轮理论中心距	99mm	Center of two axis wheel	99mm
滚轮中心距调节量	$\pm 1$ mm	Adjustment of two axis wheel	$\pm 1$ mm
缩管速度	18m/分钟	Speed of pipe shrinking	18m/min

## 基本参数：Technical parameter

型号No.	滚轮组数Number of roller groups	功率power (Kw)	减速机Reducer	尺寸Size(L*W*H)mm	重量Weight (kg)
JD0602-08	8组 Station	6.1	差速或等速Differential or Uniform	1160 × 820 × 1160	1500
JD0602-10	10组 Station	7.6	差速或等速Differential or Uniform	1390 × 820 × 1160	1600