

Tank Rolling Machine Model GCX-12000

GCX-12000 型包罐机

FEATURES

① This machine can be applied to the tank manufacture assembly line.

这台机器适用于罐车生产线。

② It adopts the advanced PLC program input technology, the micro electronics technology, and is shaped by one-time. 采用先进的 PLC 程序输入技术,微型电子技术,一次成型。

③ Suitable for workpiece which has uniform cross sections, Its brakearm has two joints, adopts hydraulic device mode. 适用于等截面筒体卷轧成型, 制动臂为两关节的力臂组成, 采用液压方式制动。

④ It rolls the sheet material according to the shape of the partition bulkhead or the dished head. During the rolling process, manual welding in the tank is needed to join the sheet material and the partition bulkhead.

把板材沿隔板或封头的外形卷制筒体, 在卷制过程中, 需要手动在罐体里面把板材和隔板点焊在一起。

⑤ it has not only enhanced the efficiency but also has guaranteed the stable quality in the process of mass production.

它不仅提高了效率,也保证了批量生产过程中稳定的质量,还改善了生产环境。



TECHNICAL SPECIFICATIONS

Diameter
截面尺寸

The Max diameter is: 2800mm

The Min diameter is: 1200mm

最大直径: 2800mm

最小直径: 1200mm

张德
Bkh
2011

The Max Length of Workpiece 最大工件长度	12000mm
Braking method 制动方式	Hydraulic Brake
The Working Pressure of the Hydraulic System 液压系统工作压力	15MPa
The Height of the Work Table 工作台高度	570mm
The Min R Radian 最小 R 弧度	350mm
The Material of the Workpiece 工件材料	Carbon Steel 碳钢
The Thickness of the Workpiece 工件厚度	4-8mm
The Pressing Method 压紧方式	Hydraulic Mode 液压
The Moving Way of the Pressing Beam 压紧梁移动方式	Power-driven 电动
The Input Voltage 电源电压	AC380V 50HZ
Total Power 整机功率	20KW, 40A
Overall dimensions 外形尺寸	17500mm×10500mm×6600mm
整机重量 Weight	30T more or less
Remark: This machine is suitable for general oil tank with bulkheads. 备注: 此设备适用于带隔舱普通油罐车	



Product picture are for reference only
图片仅供参考

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It is not for cement tank(V-shape tank), LPG or LNG tank, normally used for fuel tank, oil tank(cross-section shape: round shape, ellipse shape, double D shape). Pls note: this tank rolling machine can only rolling uniform section tank. If your tank is variable cross-section, pls rolling the tank in sections.

不适用于粉罐(V型粉罐), LPG 或者 LNG, 通常适用于燃油罐(等截面, 圆形, 椭圆, 双D等形状)。请注意, 这台设备仅用于等截面工件成型, 如果工件是变截面罐体, 请分段制作。

NO.	NAME	BRAND
1	PLC	Mitsubishi 三菱
2	A.C. contactor 交流接触器	Schneider 施耐德
3	Movement cable 运动线缆	Igus 易格斯
4	Button 按钮	Schneider 施耐德
5	Motor(Hydraulic station) (18.5 KW) 电机(液压站) (18.5 KW)	Siemens 西门子
6	Hydraulic station (16KPa) 液压站	SHUIPO
7	Valve(Hydraulic station) 阀(液压站)	Lixin
8	触摸屏 Touch screen	Delta 台达
9	Relay 继电器	Omron 欧姆龙
10	Circuit breaker 断路器	Schneider 施耐德
11	Hydraulic pump joint 液压接头	Eaton 伊顿

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