

YSG3D2B1350异型曲面砂光机

产品名称	YSG3D2B1350异型曲面砂光机
公司名称	青岛福瑞德机械制造有限公司
价格	.00/个
规格参数	类型:砂光机 品牌:福瑞德 型号:YSG3D2B1350
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产品详情

类型	砂光机	品牌	福瑞德
型号	YSG3D2B1350	主电机功率	18.82 (kw)
重量	1790 (kg)	外形尺寸	2150 × 2980 × 1950 (mm)
最大加工尺寸	1350 × 100 (mm)	送料速度范围	4000-18000 (mm/min)
工作形式	砂光、抛光	控制形式	数控
动力类型	电动	布局形式	卧式
安装形式	落地式	适用范围	专用
产品类型	全新	是否库存	否

性能特点：

这台多功能砂光机被广泛应用与对各类曲面或平面木板、密度板和胶合板等各个角度的表面磨光处理。也可适用于漆面等的精细抛光。

采用国际先进的三排交错排列的偏心刷盘（5+5+6），可对凹槽木线进行多角度深度磨光，并增加了磨光时间和强度。以及运转方向相反的两组刷辊平行排列，完成最终的高品质砂光。

刷盘、刷辊的转速及高度、输送带的送料速度由人机界面显示，速度可调。

先进的动平衡检测仪精确校正偏心刷盘的动平衡精度，机器运行更加平稳。

综合的自诊断能力能及时发现故障，最大限度减少停工时间。

采用真空吸附输送装置。输送床采用环氧酚醛层压玻璃布板，耐磨且不产生静电，精度高。

毛刷采用剑麻，不带静电，易拆换。砂布也可单独拆换。

吹风及吸尘组合，能有效清除工作表面的粉尘。

performance characteristic :

the multi-functional sanding machine is mainly used for sanding, removing fibres, finishing and smoothing wood, mdf and veneered workpieces from all sides and angles no matter the surface is curved or flat. it is also suitable for sealer and lacquer polishing and preparing the workpiece for further surface treatment.

working with 16 excentric rotation of the discs (5+5+6) that are alternate permutation structure with three rows, the machine ensures that the sanding strips reach even the smallest of mouldings. and this structure can also increase sanding intensity and sanding time. the 2 brush rollers rolling inversely with parallel arrangement can get the final high-quality sanding results.

the adjustable speed and height of sanding disc, sanding roller and feeding conveyor belt can be displayed on screen of human-computer interface which is more friendly and the operation process becomes more simplified.

the precise dynamic balance makes the operation more stable without oscillate but rotate eccentrically.

the comprehensive and exact self-diagnosis function can display breakdown position rapidly, so the overhaul is so fast that the breakdown time is reduced.

feeding adopts vacuum conveyor belt device. and epoxy phenolic aldehyde laminated glass fabric swatch is wearproof and

the brush equipped with sisal hemp is hardly producing static and easy to renew. and the sanding strips can be moved independently.

the dust extraction device can eliminate the dust of sanding process effectively.

技术参数technical data :

设备尺寸 (长 × 宽 × 高) machine overall size (w × d × h) : 2150 × 2980 × 1950mm

设备重量machine weight : 1790kg

最大加工宽度max. working width : 1350mm

最大加工厚度max. working thickness : 100mm

刷辊电机-额定功率rated output of sanding roller motor : 2 × 2.2kw

刷辊电机-速度speed of sanding roller motor : 1410rpm

刷辊转速speed of sanding roller : 30-350rpm

刷辊直径diameter of sanding roller : 400mm

刷辊数量quantity of sanding roller : 2

刷盘旋转电机-额定功率rated output of disc motor : $2 \times 1.5\text{kW}$

刷盘旋转电机-转速speed of disc motor : 1410rpm

刷盘转速speed of disc : 50-350rpm

刷盘数量quantity of sanding disc : $5 + 5 + 6$

送料电机-额定功率rated output of feeding motor : $2 \times 1.5\text{kW}$

送料电机-速度speed of feeding motor : 1410rpm

送料速度speed of feeding : 4-18m/min

真空吸附电机-额定功率rated output of vacuum motor : 7.5kW

真空吸附电机-速度speed of vacuum motor : 2800rpm

真空吸附进气口直径enter diameter of vacuum suction device : $4 \times 120\text{mm}$

真空吸附出气口直径outlet diameter of vacuum suction device : 200mm

刷辊吸尘口直径diameter of roller dust extraction device : $4 \times 150\text{mm}$

刷辊吸尘空气消耗量air consumption for roller dust extraction device : $4 \times 1272\text{m}^3 / \text{h}$

吸风吸尘口直径diameter of dust extraction device : $2 \times 80\text{mm}$

吸风吸尘空气消耗量air consumption for dust extraction device : $2 \times 390\text{m}^3 / \text{h}$

总升降电机-额定功率rated output of holistic height adjustment motor : 0.55kW

刷盘升降电机-额定功率rated output of sanding disc height adjustment motor : 0.37kW

参数仅供参考this technical data is for your reference only

(上图为本页所述产品)

青岛福瑞德机械制造有限公司 其它类产品 如下图 :