

床型 / BED TYPE

# XIOS 4000

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## 工作尺寸 / WORKING DIMENSIONS

工作台面 Table surface	4.000 x 1.300	mm
纵向行程 Longitudinal travel	4.000	mm
横向行程 Cross travel	1.600	mm
垂直向行程 Vertical travel	1.600	mm
工作台到主轴鼻端最小最大距离 Max. distance from table to spindle nose	1.545	mm

## 直线轴承载力 / CAPACITY OF LINEAR AXIS

快速进给 (纵轴) Rapid feed (longitudinal axis)	30.000	mm/min
快速进给 (横轴和垂直轴) Rapid feed (cross and vertical axis)	35.000	mm/min
工作进给 (纵轴) Working feed (longitudinal axis)	25.000	mm/min
工作进给 (横轴和垂直轴) Working feed (cross and vertical axis)	30.000	mm/min

驱动 / Drives:		
. 纵轴 . Longitudinal axis	双电机齿条齿轮 Rack and double motor and pinion	
. 横轴和垂直轴 . Cross and vertical axis	滚珠丝杠 / Ball screw	

## CNC

HEIDENHAIN TNC7 + HR 510



头  
HEAD

45° 自动头 360000 个位置 0.001 分度  
45°, 360.000 positions

功率 40 kW  
Power

主轴头速度 6000 rmin<sup>-1</sup>  
Speed of the spindle head



附件  
EQUIPMENT

刀库 30  
Tool magazine

冷却设备 22+5 bar, 1000 l  
Coolant equipment

2 排削器  
2 goose neck chip conveyors

完整的外壳顶部打开  
Complete enclosure open on top

APPs: Center Table  
Dynamic Selection  
Virtual Tool Orientation

HORUS NX