

CTM115平面磨床是以砂轮的周边或端面对零件水平面活垂直面进行加工的小型磨床，使用工装或成型砂轮，可磨削斜面或成型表面。  
适用于小型企业、维修行业、家庭工业、实验室、教学示范等。

The CTM115 surface grinder is a small grinding machine that processes the horizontal and vertical surfaces of the parts on the periphery or end of the grinding wheel. Using tooling or forming grinding wheels, it can grind inclined surfaces or forming surfaces.  
Suitable for small businesses, maintenance industries, home industries, laboratories, teaching demonstrations, etc.

高品质整体磨头，刚性大，精度高。  
机床体积小，重量轻，操作、维修方便。  
手动油泵集中润滑。  
配备永磁吸盘。

High-quality integral grinding head with high rigidity and high precision.  
The machine tool is small in size, light in weight, easy to operate and maintain.  
Centralized lubrication by manual oil pump.  
Equipped with permanent magnet chuck.



永磁吸盘  
Permanent magnet chuck

型号	Model	CTM115
最大切削量不得大于	Maximum cutting amount shall not be greater than	0.03mm
砂轮最大线速度	Maximum linear speed of grinding wheel	35m/s
工作台面尺寸	Workbench size	152x304mm
最大磨削高度	Maximum grinding height	210mm
工作台纵向行程	Longitudinal stroke	340mm
工作台横向行程	Lateral stroke	170mm
工作台T型槽（数目×参数）	T-slot of worktable (number×parameter)	1-12mm
砂轮外径×内径×厚度	Grinding wheel size	180x32x13mm
垂直进给 手轮每格	Vertical feed per graduation	0.025mm
横向进给 手轮每格	Lateral feed per graduation	0.02mm
磨头电机	Motor power	550W
机床净重	N.W.	210KG
外形尺寸	Overall dimensions	930x740x970mm

产品外形尺寸为手工测量，存在较小误差，为正常情况，具体以实物为准。  
The dimensions of the product are measured manually, and there is a small error, which is normal, and the actual product shall prevail.