



XQ20 series Light Plano Miller

Core technique originates from Taiwan, scientific & logical design of the structure and adoption of the advanced function unit can realize strong cutting function, high working efficiency, safe & reliable movement and long working life.

- 1. Heat-treatment techniques & mechanical lubrication are adopted on the guide-way of the machine body to reduce friction & prolong working life of the machine.*
- 2. Step-less table speed change.*
- 3. Rectangular guide-ways, rigid machine bed/beam/column ensure stability of the machine in strong cutting.*
- 4. Milling head can move vertically/horizontally or swivel $\pm 30^\circ$.*

It is used in machining, molding and some other industries, especially the machining of plane/end face/inclined plane/T slot/ combined guide-way of large/medium/small machine parts.

Specifications		XQ20 series Light Plano Miller/Plano Milling Machine/Gantry Milling Machine/Double Column Milling Machine		
		XQ2014-20	XQ2014-30	XQ2016-30
Table	Size(W x L) mm	1000 x 2000	1000 x 3000	1200 x 3000
	Motor power mm	4	5.5	
	Max. load kg	2000	3000	5000
Max. work-piece dimensions	L x W x H mm	2000 x1400 x800	3000 x1400 x800	3000 x1600 x800
Distance between columns mm		1450		1620
Milling head	Motor power kw	7.5		
	Spindle taper	ISO50		
	Spindle speed r/min	100-685 (6 steps)		
	Swivel angle	$\pm 30^\circ$		
Distance from spindle nose to table surface	Vertical mm	0-800		
	Horiztal mm	100		
Recommendatory dia.of tools mm		$\Phi 160$		
External dimensions	L x W x H mm	6080x2630x2800	8080x2630x2800	8080x3230x2800