

FM223C

PROFILE CUTTER GRINDING MACHINE



Spindle Assembly Figure



Adopted high precising V-type delicate guide rail and scale ring



Engraving Cutter Grinding Device



Matching Cutter Spindle

- High-precision rolling guide, the worktable vertical and horizontal movement is flexible and high precision, cutter with accurate shape and sharp edge after processed.
- Grinding wheelhead angle adopt fine adjustment method, data accuracy is maintained well. blade grinding adopt worm lift, light weight, flexible, simple operation and rapidly.

Specufacations

Cutter Reat Stroke	300mm
Grinding wheel adjustable Angle	±45°
Cutter rest turning diameter	355mm
Main Spindle Shuttle Distance	100mm
Grinding wheel install size	∅ 32×∅ 205mm
Main electric motor power	2.2kw
Grinding wheel rotate speed	4500/10000 r/min(变频调速)
Water pump electric motor power	90w
Knife shaft adapter	∅ 25.4, ∅ 30, ∅ 35, ∅ 40
Lighting specifications	24v-35v
Size	1220*1000*1380mm