

## MB series thickness planer

Is Axtra's engineer grade planer featured with heavy duty, easy to control and setting, life long use and high precision. It is a classical model with whole solid cast iron structure and it is key point for a stable running of a planer with less vibration and running is so quiet and sound is beautiful.

The mechanical system is highest precise process and very logic design plus a mirror effect grinding hard chrome treated table create a very smooth feeding, and heavy duty pressure feet plus a separate section feeding roller, makes feeding so powerful and greatly avoid the initial and final over planing.

Raise and lower of feeding table is slight and fluent due to the high precision process of structure and guiding rail, certainly this also gives right and left very precise and uniform thickness planing.

MB series got 104/105/106 3 different model which max planing width is 400/500/630mm, with Axtra MB series heavy duty industrial planer, you can get a so smooth planing which finish effect is even equal or better than 120# sanding work.





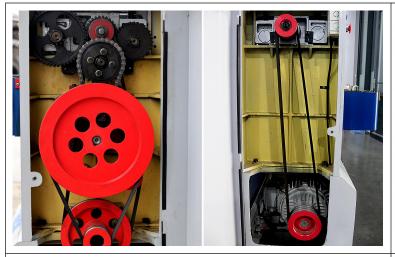


MB104 Max 400mm planing width

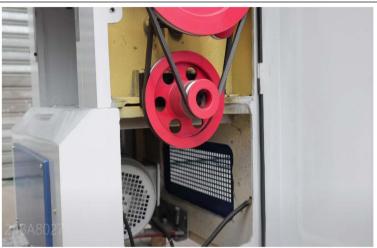
MB105 Max 500mm planing width

MB106 Max 630mm planing width

## **HIGHLIGHTS OF MACHINE**



Mechanical of of machine is a patent technology which gives a perfect feeding and super quiet running



Whole structure thick solid cast iron makes it a life long use machine and running very stable



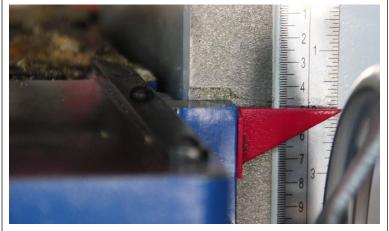
Axtra Silent power black harden spiral cutter makes planing very easy even for big amount planing



Axtra ensure that the planing effect is at least equal to 120# sanding paper with Axtra cutter



Feeding table with hard chrome treatment for very smooth feeding and certainly unti-rust



Clear measurement





Even for big surface planing, it give a same smooth and soft finish, save much sanding works, and if do sanding, user can directly jump 120# to 180# sanding.

## **PARAMETER OF MACHINE**

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ITEM	MB104	MB105	MB106
Max planing width	400mm	500mm	630mm
Max planing thickness	180mm	180mm	180mm
Min planing thickness	5mm	5mm	5mm
Min planing length	220mm	220mm	220mm
Max planing amount each	5mm	5mm	5mm
time			
Power of machine	4kW	6.5kW	7.5kw
Blade diameter	125mm	125mm	125mm
Speed of spindle	5000rpm	5000rpm	5000rpm
Speed of feeding	6.5/9m/min	Same	Same
Weight	430kgs	460kgs	550kgs