

METALMASTER MBR-610XT**Bead Roller - Motorised Variable Speed****1.2mm Mild Steel Thickness Capacity & 610mm Throat Depth**

METALMASTER Bead Roller - Motorised Variable Speed MBR-610XT



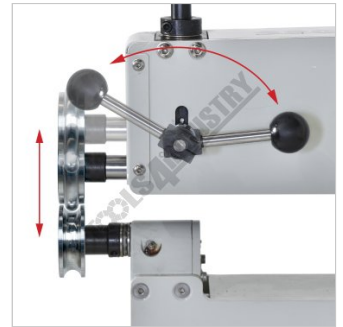
MBR-610XT - Bead Roller



MBR-10K - Forming Bead Roller Kit



MBR-FWT - Steel Support Work Table



Quick Release Lever



Adjustable Depth Gauge



Adjustable Top Roller



Upper Mandrel Adjustment Handle



Locking Levers For Top Shaft Die Alignment



Speed Control and On Off Safety Switch



Forward and Reverse Foot Control With Emergency Stop Switch



Emergency Stop Close Up



2 x Rear Wheels For Mobility



Motor



Die Rack Holders Right View



Profile View Of Die Sets



Side View

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Front View

Description

The MBR-610XT motorised bead roller is now updated with extra features to make your bead rolling experience even better. We have now included a quick release lever to the upper die shaft allowing you to remove your panel & then quickly go back to the same position without having to wind the adjustment handle. We have also listened to our customers wanting more control & torque at slow speeds, so we updated the reduction gear box ratio to achieve a slower output speed whilst retaining higher torque.

With a 300w variable speed motor, this motorised bead roller is not only much easier to use compared to manual machines, but the variable speed gives you the fine control to produce consistent & professional results. The frame is manufactured using 2 pieces of heavy 8mm steel plates & interconnecting spacers to ensure a strong frame helping support a large 610mm throat depth making it perfect for strengthening any type of car roof, body panels, seals & guards etc. The MBR-610XT features an adjustable top shaft with the ability to offset the dies up to 25mm & with the drive shafts supported in quality greaseable bronze bearing bushes which incorporate thrust ball bearings for additional support & accuracy.

The machine comes standard with 12 sets of the most common die profiles suitable any metal forming enthusiast & also includes a heavy tubular stand with a storage rack to store your dies within easy reach.

Features

- New quick release mechanism on the top shaft
- Variable speed dial for superior control on all applications
- Forward / reverse foot pedal switches with emergency stop
- Heavy duty steel plate construction for increased rigidity
- Ø70mm hardened & keyed rollers for positive drive
- Both top & bottom shafts are geared & electrically driven
- 1.2mm mild steel capacity with 610mm throat
- Top shaft adjusts horizontally to easily & accurately align dies
- Ø25mm drive shafts with grease-able bronze bushes, Ø20mm spigot for mounting rollers
- Adjustable material depth guide
- Throat design allows clearance for up to 80mm on 90° return bends
- 300W 240V variable speed motor with reduction gearbox
- Fitted with two rear wheels to allow easy mobility

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Includes

- 12 sets of hardened rolls (Ø20mm Bore):
- 5/32" (4mm) beading dies
- 1/4" (6.35mm) beading dies
- 3/8" (9.5mm) beading dies
- 15/32" (12mm) beading dies
- 19/32" (15mm) beading dies
- 1/16" (1.6mm) flanging dies
- 1/8" (3mm) flanging dies
- 1/4" (6.35mm) flanging dies
- 3/8" (9.5mm) flanging dies
- Ogee beading dies
- Wiring dies
- Shearing dies
- S6331 - MBR-10K - Forming Bead Roller Kit
- 10 x Forming Bead Rollers + 1 x Polyurethane Roller
- S6338 - MBR-FWT - Steel Support Work Table
- 610 x 410mm Table

Specifications

ORDER CODE	K135
MODEL	MBR-610XT
Machine (Type)	Bead Roller - Motrised
Mild Steel - Thickness Capacity (mm / Gauge)	1.2 / 18
Aluminium - Thickness Capacity (mm / Gauge)	1.6 / 16
Throat Depth Maximum (mm)	610
Throat Height (mm)	105
Roll Diameter (mm)	70
Output Drive Speed (rpm)	0 - 18
Motor Power (kW / hp)	0.25 / 0.33
Voltage / Amperage (V / amp)	240 / 10
Nett Weight (kg)	115