

Version: January 10, 2024

## **MAXI MILLER**

A Proven Machine for Tough Jobs



The Maxi Miller is a high-speed, high torque powerhouse designed for tough challenges like heavy cleaning, removing concrete or failed CIPP liners, lateral reinstatements, and Picote Brush Coating™.

Featuring a 12mm (½") Flexible Shaft with a range of 30m (100 ft) that can be extended up to 15m (50 feet) with a shaft extension.

Can also be used for Picote Brush Coating™ by pairing it with the Maxi Coating Pump or Xpress Coating System.

## **USES AND BENEFITS**

- The Maxi Miller tackles tough jobs such as blockage and root removal, light and heavy descaling, reinstating CIPP connections, liner & concrete removal, coating, and more.
- High Speed/High Torque: 500-1475 rpm.
- Standard safety features include: protective outer shaft casing, operator presence foot control, manual safety clutch, internal GFI, and an emergency stop to help keep you and your equipment investment protected.
- Optional Maxi Miller Plus model has a removable control unit on a 5m (16') cord for use in harder to reach places.

Maxi Miller Technical Specifications	
Pipe Size Ranges	
Cleaning / Descaling	DN70-250 (3-10")
Cutting / Reinstatement	DN70-200 (3-8")
Picote Brush Coating™	DN70-300 (3-12")
Usable Shaft Length	30m (100')
Shaft Extensions	15m (50')
Shaft Size	12mm (½")
Casing Type	Thick
Output Power	1.13kW
Speed	500-1475 RPM
Power	UK: 110/120V, 30 Amp US: 110/120V, 30 Amp 220/240V, 30 Amp EU: 220/230V, 16 Amp
Weight	89kg (196 lbs)
Size	1150 x 854 x 489mm 45 x 34 x 19"
Safety Features	Protective outer shaft casing, operator presence foot control, internal GFI, electric safety clutch, & E-stop.
IP Class	54













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## More Info/Guides/Technical Support:

- Visit picoteinstitute.com for e-learning courses, educational videos, quick guides, & manuals.
- For more information on products, spare parts, assembly and operation, consult the Maxi Miller Operating Manual or contact Picote Technical Support.
- For hands-on product training, Picote operates training centers in USA, UK, and Finland.

## **PRODUCTS AND SPARE PARTS**

Picote Maxi Miller Products and Parts		
PN	Description	
3560032012US	Maxi Miller US, 110V/30 Amp	
3560032112US	Maxi Miller US, 240V/30 Amp	
3560042012US	Maxi Miller Plus US, 110V/30 Amp, control box, 5m (16') cord	
3560032012UK	Maxi Miller UK, 110V/30 Amp	
3560042012UK	Maxi Miller Plus UK, 110V/30 Amp, control box, 5m (16') cord	
3560032012	Maxi Miller, 230V/16 Amp	
3560042012	Maxi Miller Plus, 220V/16 Amp, control box, 5m (16') cord	
Spare Parts		
1312021125033	Maxi Miller 12mm (1/2") Shaft Thick Casing 33m (108')	
9331012000	Thick Outer Shaft Casing for 12mm (½") shaft	
1350000020	Picote Flexible Shaft Lubricant bottle (0.5 litres/17oz)	
1350000021	Picote Flexible Shaft Lubricant package (6 bottles)	







