

# PICOTE MAXI POWER+

*The Largest and Most Powerful Miller*



The Maxi Power+ is designed for even higher performance cleaning, lining removal, and cutting/reinstatements in larger diameter pipes.

Nearly double the power of a Maxi Miller for pipe cleaning, descaling, and root removal in DN100-300 (4-12") pipes. Reinstatements in DN150-300 (6-12") pipes. Liner removal in DN75-225 (3-9") and it can also be used for concrete, grout, slurry, and rock removal in DN150-225 (6-9") pipes.

It has a working range of 18m (59'), but that can be lengthened by as much as 22m, or 72 ft, by using up to two shaft extensions.

## USES AND BENEFITS

- The Maxi Power+ has unique power requirements and should be run off the 400 Volt, 3-phase Picote Generator, or a comparable unit.
- High Speed/High Torque: 500-1500 rpm.
- Standard safety features include: protective outer shaft casing, operator presence foot control, electric safety clutch, internal GFI, and an emergency stop to help keep you and your equipment investment protected.



Picote Generator

### Technical Specifications

Category	Measurement
Pipe Size Ranges	
Cleaning / Descaling	DN100-300 (4-12")
Cutting / Reinstatement	DN150-300 (6-12")
Liner Removal	DN75-225 (3-9")
Concrete, Grout, Slurry Removal	DN150-225 (6-9")
Usable Shaft Length	18m (59')
Shaft Extensions	11m (36')
Shaft Size	18mm (3/4")
Casing Type	Thick
Output Power	3.0kW
Speed	500-1500 RPM
Power	US: 400V, 3-Phase, 30 Amp UK: 400V, 3-Phase, 16 AMP
Maxi Power+ Weight	113kg (249 lbs)
Control Box Weight	16kg (35 lbs)
Size	1150 x 854 x 489mm 45 x 34 x 19"
Safety Features	Protective outer shaft casing, operator presence foot control, electric safety clutch, & emergency stop.
IP Class	54

## More Info/Guides/Technical Support:

- Visit [picoteinstitute.com](http://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 Power+ Manual or contact Picote Technical Support.
- For hands-on product training, Picote operates training centers in the USA, UK, and Finland.

## PRODUCTS AND SPARE PARTS

Picote Maxi Miller Power+ Products and Parts	
Part Number	Description
3570032018	Maxi Miller Power+
3570032018UK	Maxi Miller Power+ UK
3570032018US	Maxi Miller Power+ US
1350000022	Picote Generator 400V
1350000022UK	Picote Generator 400V UK
1350000022US	Picote Generator 400v US
3570032118	Maxi Miller Power+ & 400V Picote Generator
3570032118UK	Maxi Miller Power+ & 400V Picote Generator UK
3570032118US	Maxi Miller Power+ & 400V Picote Generator US
Parts & Accessories	
1312021180020	Maxi Power+ Replacement Shaft - 18mm (¾") 20m (67')
3212323195	Outer Casing for 18mm (¾") shaft
1350000020	Picote Flexible Shaft Lubricant bottle (0.5 litres/17oz)
1350000021	Picote Flexible Shaft Lubricant package (6 bottles)