

Version: July 26, 2023

BATTERY SUPER MINI MILLER

Powerful, Efficient, Mobile, & Eco-Friendly



The Picote Mini Miller has long been a trusted name synonymous with reliability, efficiency, and power. While the new Battery Super Mini Miller version does run off a long-lasting battery, it's much more than just a battery-powered version of its predecessor. It is loaded with new features like an electronic clutch, stepless speed control, and a dedicated motor to make it more powerful, efficient, mobile, and eco-friendly.

It makes quick work of cleaning, descaling, and removing roots in DN50-100 pipes and for reinstatements in DN50-75 pipe. Pair it with the Picote Mini Coating Pump for coating in DN50-150 pipes as well.

USES AND BENEFITS

- Flexible: Navigates 90° bends.
- High Speed/High Torque: 550-2200 rpm.
- Dedicated Motor: Optimized for increased power matched with better clutch engagement precision to create perfectly balanced performance.
- Stepless Speed Control: Seamless speed adjustment whether you need raw power for stubborn blockages or finesse for delicate operations, control is at your fingertips.
- Electronic Clutch: Automatically disengages the drive if you encounter resistance beyond its set limit. It's not just about preventing damage; it's about giving you peace of mind.
- What does the Battery Give You?
 - <u>Mobility</u>: Liberates you from the constraints of power cords, giving you the freedom to work in remote or hard-to-reach locations.
 - <u>Efficiency</u>: No more time wasted searching for power outlets or running extension cords. Just efficient uninterrupted work for 3+ hours.
 - <u>Safety</u>: By eliminating the need for power cords, there is less risk of trips and falls.
 - Convieniently charge battery even during use.
 - No need for a transformer in the UK.
- +C Camera version or upgrade available.

Technical Specifications	
Pipe Size Ranges	
Cleaning	DN50-100
Cutting	DN50-75
Coating	DN50-150
Shaft	
Usable Length	16m (optional 10m extension)
Shaft Size	8mm
Casing Type	Thick
Speed (RPM)	550-2200 (stepless speed control)
Power	EU: 220/230V, 16 Amp
	UK/US: 110/120V, 15 Amp
Weight	33kg w/o battery
Battery	Standard Output: 3.5kg (3hrs)
Weight	High Output: 4.1kg* (4hrs)
Size	740x519x404mm
Safety	Protective outer shaft casing, operator presence foot control, electric clutch, & E-stop.

*High Output Battery upgrade sold separately.











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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 Safety & Operations 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 Super Mini Miller (Battery) Products & Parts		
PN	Description	
3540002817EU	Battery Super Mini Miller EU	
3540002817UK	Battery Super Mini Miller UK	
3540002817US	Super Mini Miller (Battery) US	
Spare Parts		
9540004011	Standard Battery	
9540004035	High Output Battery	
9540004013EU	Spare Charger for EU	
9540004013UK	Spare Charger for UK	
9540004013US	Spare Charger for US	
131203108517	Mini Cleaner Replacement Shaft with Flexible Casing (16.5m)	
9311713099	Mini Cleaner Shaft Spring Casing only (16.5m)	
1350000020	Picote Flexible Shaft Lubricant bottle (0.5 litres)	
1350000021	Picote Flexible Shaft Lubricant (package of 6 bottles)	











