

## **BATTERY POWERED MINI MILLER**





The Mini Miller is now available as a cordless, battery powered model! It makes quick work of cleaning, descaling, and removing roots in pipes between DN50-100 (2-4") pipes and for cutting/reinstatements in DN50-75 (2-3") pipe. When paired with the Picote Mini Coating Pump it is capable of Picote Brush Coating<sup>TM</sup> in DN50-150 (2-6") pipes as well.

Now even easier to transport and operate regardless of power outlet locations or availability (no need for a transformer in the UK).

It's 8mm (½") shaft has a reach of 16m (50'), which can be extended 10m (33') by adding a shaft extension.

## **USES AND BENEFITS**

- You can use both hands on the shaft due to the operator presence foot control pedal.
- Operation times:
  - Up to 3 Hours with Standard Battery (included)
  - Up to 4 Hours with High Output Battery\*
- Conviently charge batteries—even during use.
- Flexible: Navigate 90° bends.
- High Speed/High Torque: 800-2200 rpm (stepless speed control).
- Standard safety features include: protective outer shaft casing, electric clutch, operator presence foot control pedal, & e-stop.
- Reel brake standard.
- Mini Miller +C camera upgrade available.

Battery Powered Mini Miller Technical Specifications		
Pipe Size Ranges		
Cleaning / Descaling	DN50-100 (2-4")	
Cutting / Reinstatement	DN50-75 (2-3")	
Picote Brush Coating™	DN50-150 (2-6")	
Usable Shaft Length	16m (50')	
Shaft Extensions	10m (32 ft)	
Shaft Size	8mm (1/3")	
Casing Type	Thick	
Battery	Standard:46.8V Li-lon, 13.8Ah/646W	
Charger (included)	UK/US 110/125V, 15 Amp	
	EU 220/230V, 16 Amp	
Operation time (continous)*	Standard Battery: 3 hrs	
	High Output Battery: 4 hours	
Speed (RPM)	800-2200 (stepless speed control)	
Power	1.2kW	
Weight	33kg (73lbs) w/o battery	
Battery Weight	Standard Battery: 3.5kg (7.7 lbs)	
	High Output Battery 4.1kg (9.0 lbs)	
Size	740 x 519 x 404mm	
	29 x 20 x16"	
Safety Features	Protective outer shaft casing, operato	
	presence foot control, electric safety	
	clutch, & emergency stop.	
* Operation time is up to the time sta	ted but can be affected by the difficulty of the proje	









<sup>\*</sup>High Output Battery upgrade sold separately.



## 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 Battery Powered Mini Miller Products and Parts		
PN	Description	
3540002817	Battery Powered Mini Miller EU	
3540002817UK	Battery Powered Mini Miller UK	
3540002817US	Battery Powered Mini Miller 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 16.4m (54')	
9311713099	Mini Cleaner Shaft Spring Casing only 16.5m (54')	
900001204	Mini Cleaner Safety Clutch	
900001205	Silicon Spring (Red) Package for Mini Cleaner (5 pieces)	
9530000045	Micro/Mini Miller Handle Upgrade Kit	
9540000075	Reel Brake Upgrade Package for Mini Miller (NEW)	
1350000020	Picote Flexible Shaft Lubricant bottle (0.5 litres/17oz)	
1350000021	Picote Flexible Shaft Lubricant package (6 bottles)	













