

# **BATTERY POWERED MINI CLEANER**

#### Cut the Power Cord



The Mini Cleaner is now available as a cordless, battery powered model! It makes quick work of cleaning, descaling, root removal, cutting, reinstatements, & coating in DN32-75 (11/4-3") pipes.

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

It has a range of 16m(50') and features a highly flexible 8mm(%'') shaft which allows working in smaller diameter pipes, even with multiple  $90^{\circ}$  bends and P-traps as small as DN50 (2").

In the UK, and other countries without syphonic toilets, it can also be pushed through the toilet and into a stack pipe for cleaning.

# **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°s and even 2" P-traps.
- High Speed/High Torque: 800-2200 rpm (with stepless speed control).
- Standard safety features include: protective outer shaft casing, electric clutch, operator presence foot control pedal, & e-stop.
- Reel Brake (standard).
- Mini Cleaner +C camera upgrade available.
- Includes cutting or cleaning package\*\*.
- \* High Output Battery upgrade sold separately.
- \*\* Small Diameter (DN32-40 / 1.25-1.5") tooling package

recnnical Specifications	
Pipe Size Ranges	2
Cleaning / Descaling	DN32-75 (11/4-3")
Cutting / Reinstatement	DN32-75 (11/4-3")
Picote Brush Coating™	
Usable Shaft Length	16m (50')
Shaft Size	8mm (1/3")
Casing Type	Flexible
Battery	Standard: 46.8V Li-lon, 13.8Ah/646Wh
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, operator
1.73	presence foot control, electric safety

Battery Powered Mini Cleaner



\* Operation time is up to the time stated but can be affected by the difficulty of the project

clutch, & emergency stop.









# 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 Battery Powered Mini Cleaner 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 Cleaner Products and Parts		
PN	Description	
3540002816	Battery Powered Mini Cleaner EU (Includes Cleaning tools package: DN32-40)	
3540002816UK	Battery Powered Mini Cleaner UK (Includes Cleaning tools package: DN32-40)	
3540002816US	Battery Powered Mini Cleaner US (Includes Cleaning tools package:L 1¼-1½" package)	
3540002818US	Battery Powered Mini Cleaner US (Includes Cutting tools package: 11⁄4-11⁄2")	
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 Cleaner (NEW)	
1350000020	Picote Flexible Shaft Lubricant bottle (0.5 litres/17oz)	
1350000021	Picote Flexible Shaft Lubricant package (6 bottles)	









