

VL219ES ELECTRIC NEEDLE SCALER

VL



Outstanding performance, high quality, innovative design and reduced vibration.

Ergonomic feel, robust build and versatile performance is the core DNA of any Trelawny SPT product. The VL219ES is no different and we've taken things a step further.

Fully serviceable, uncompromising quality, survives the harshest environments and delivers a performance matched to its pneumatic, Vibro-LoTM counterpart.



Dust control options available



Low Vibration

FEATURES

- Lightweight and compact
- Ergonomic and adjustable side handle design
- Optional dust shroud available
- Requires no additional tools for changing needles/chisels
- Optional chisel attachment
- Integrated drop protection

APPLICATIONS

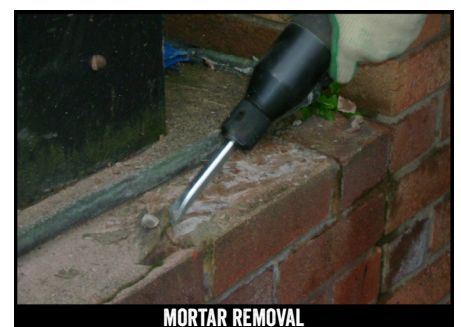
- Removal of rust, coatings and scale from steel structures and surfaces
- Weld cleaning and slag removal
- Cleaning of cast iron, steel pipe and bell joints of gas lines maintained by utilities and gas companies
- Mixers, formwork and machinery
- Cleaning concrete for repair



SURFACE TREATMENT



PAINT REMOVAL






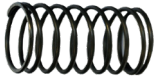




MORTAR REMOVAL

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KEY CONSUMABLES & ACCESSORIES

Image	Part Number	Description
	446.2624	Chisel Attachment Kit
	418.2003	TVS Vacuum Shroud
	446.2603	Service Kit
	413.2119	6 sets of 19 Needles (3mm Chisel Tip)
	601.2030	Needle Holder (19 x 3mm)
	302.3101	Front Spring
	302.6005	Carbon Brush Set
	415.3003	Drop Protection Lanyard

TECHNICAL DATA

Model	Part Number	Amps	Input Power (Watts)	Weight (kg)	Blows (BPM)	Noise Level (LpA dB(A)) (+k)	Noise Level (LwA dB(A)) (+k)	Dimensions (mm)	Vibration (Aeq m/s ²) (+k)
VL219ES 110v 50/60Hz	196.2610	7.8	850	3.95	2000	101.8	115.8	555 (L) x 81 (W) x 258 (H)	6.5
VL219ES 230v 50/60 Hz	196.2624	3.9	850	3.95	2000	101.8	115.8	555 (L) x 81 (W) x 258 (H)	6.5
VL219ES 120v 50/60 Hz (US)	196.2612	7.8	850	3.95	2000	101.8	115.8	555 (L) x 81 (W) x 258 (H)	6.5