

# TFP200

## FLOOR SCARIFIER



Low Vibration



Tool & Vacuum System



Battery Powered

The TFP200 Scarifier provides precise surface preparation for concrete and steel surfaces, efficiently removing coatings, levelling, and texturing. Its rigid steel chassis guarantees a strong, stable machine ideal for accurate surface work. With a wide range of attachments available, it adapts to multiple applications.

To enhance flexibility on the job, the Trelawny VoltMax battery-powered Floor Scarifier can be supplied as part of a package that includes two high-capacity 8Ah, 82V batteries and a dual-port charger. This setup ensures extended runtime and helps minimise downtime between tasks, making it ideal for demanding surface preparation work.

### FEATURES

- Adjustable hand-wheel for depth control.
- Angled TVS® dust port for virtually dust free working.
- Isolation safety switch to ensure operator safety.
- Quick change cutter drum and consumables.
- The Trelawny VoltMax Floor Scarifier is powered by an 82V battery for high-performance cordless operation.

### APPLICATIONS

- Levelling and removal of hard materials such as concrete and screeds.
- Removing painted lines.
- Grooving and texturing concrete.
- Removal of coatings and scale from steel surfaces.



Levelling



Dust Free



Coating Removal

## KEY CONSUMABLES & ACCESSORIES

Image	Part Number	Description	Image	Part Number	Description
	320.5500	Tungsten Carbide Tipped Cutters For all concrete texturing, scabbling, planing and grooving applications		669.3121	110v Power Cable 20 metres
	320.4140	Spacers Used to create a gap in between cutters 88 required per TCT drum 196 required per grooving drum 72 required per milling drum		669.3122	230v Power Cable 20 metres
	320.3658	Star Cutters For the removal of paint, coatings and laitance. Deck descaling		669.3124	400v Power Cable 20 metres
	320.5120	Beam Cutters For the removal of paint, coatings, laitance, grease, dirt and ice deposits. Deck descaling		875.1546	82V OPTIMUS 7.2 Ah CORE530 Battery
	320.5600	Milling Cutters For the removal of thermoplastic road and runway markings, bituminous and rubber deposits.		875.1548	82V OPTIMUS 16A Dual Port Charger
	320.9620	Wire Brush For general cleaning and removal of light surface rust. 72 required per milling drum			

## TECHNICAL DATA

Model	Part No.	Weight (Kg)	Power (HP -Kw)	Voltage (V)	Cutter Speed (RPM)	Plug Size (AMP)	Cable Size (mm)	Cable Length	Runtime (Mins)	Charge Time (Mins)*	Air Consumption (lps - cfm)	Vibration Level (Aeq m/s <sup>2</sup> )
TFP200-VM Battery Powered Motor	320.2520T	58	2.2	82	2,800	-	-	-	35	-	-	4.4
TFP200-VM Motor, 2 x Batteries & Charger*	320.2528T	66	2.2	82	2,800	-	-	-	35	50	-	4.4
TFP200 Petrol	320.2400T	64	5.5 - 4.1	-	1,833	-	-	-	-	-	-	6.9
TFP200 110v TCT 50Hz	320.2402T	71	3 - 2.2	110	1,650	32	4	20	-	-	-	4.4
TFP200 230v TCT 50/60Hz	320.2404T	71	3 - 2.2	230	1,650	16	4	40	-	-	-	4.4
TFP200 440v TCT 50/60Hz	320.2406T	71	3 - 2.2	440	1,650	16	4	40	-	-	-	4.4
TFP200 110v TCT 60Hz	320.2416T	71	3 - 2.2	110	1,650	32	4	20	-	-	-	4.4
TFP200 Air TCT	320.2412T	62	3.5 - 2.6	-	1,528	-	-	-	-	-	78 - 165	4.4

\* based on 2 Batteries @ 100%. Charge time will vary between 1 and 2 batteries being charged simultaneously.

## DIMENSIONS

Cutting Width (mm)	Length (mm)	Width (mm)	Height (mm)	Max Cutting Depth (mm)	Vacuum Take off Diameter (mm)
195	900	350	900	3 - 6	50

- Trelawny recommends the use of a minimum 5 Kva continuous rated centre tap transformer with their 110v machines.
- All part numbers specified above are for machines complete with 5 point tungsten carbide tipped (TCT) cutters. For machines requiring alternative cutting media please specify.