

SF11

SCALEFORCE 11 HEAD

PNEUMATIC DECK HAMMER



Productivity:
Ave 30 Square
Meters per
hour

**Requires
compressor:**
33lbs - 70cfm
capable



Low vibration options available



Dust control options available



ATEX options available

For fast scaling of decks the walk behind SF11 is a fast, effective means of removing hard coatings and corrosion.

11 carbide tipped heads quickly fracture even the toughest materials, perfect for ongoing maintenance or preparation pre-blast cleaning to speed up removal and save costs on abrasives.

The floating head design allows the SF11 to easily follow deformations in the surface meaning coatings will be removed evenly and consistently.

Safety built in as standard.

FEATURES

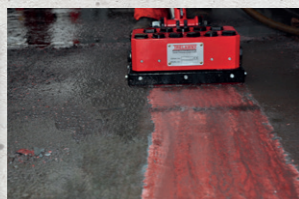
- 11 scaling heads
- Option for replaceable carbide tipped heads or single piece steel pistons
- Optional beryllium copper spark resistant heads for use in potentially explosive environments
- Trelawny Vibro-Lo™ vibration reduction for operator comfort and safety
- Optional Trelawny TVS® vacuum shroud system for protection of operators and surrounding environment
- ATEX model available

APPLICATIONS

- Ship decks, tank tops, bridge decks and floating platform descaling
- Use ahead of grit blasting to break down coatings
- Aggressive pre-preparation on thick coatings ahead of shot blasting



Coating and Corrosion Removal



Large Area Descaling



Use with KAV30 Dust Collector

KEY CONSUMABLES & ACCESSORIES

Image	Part Number	Description	Image	Part Number	Description
	426.5351	Cruciform taper fit cutter head Tungsten carbide tipped head		614.5301	Brush seal
	606.5303	Cruciform taper fit cutter head Beryllium copper spark resistant		446.1540	SF11 Service Kit Consists of: Cruciform Scaler head x11, Piston x11, Brush Seal x11, Cap x 11, Spring Cap x11, Recoil Spring x11, Extractor Plate & Extractor Pin
	426.5352	Bush hammer taper fit cutter head Tungsten carbide tipped head		437.0100	Vacuum shroud To be used with any K Series Vacuum
	612.5301	Piston to fit cutter heads		458.1580	Whip Hose & Oiler Assembly Consists of whip hose, whip check and 3/4" lubricator
	612.5305	Single Piece Steel Piston		843.0752	3/4" air hose complete with couplings 15m length

TECHNICAL DATA

Model	Part No.	Cutter Heads	Air Consumption (lps - cfm)	Noise Level (db (A))	Blows Per Min (BPM)	Weight (kg)	Vibration Level (Aeq m/s²)
SF11 Cruciform c/w Shroud	159.5910	Cruciform taper fit	33 - 70	113.1	3000 x 11	38	5.76
SF11-Ex Cruciform	159.5930	Beryllium copper cruciform taper fit	33 - 70	113.1	3000 x 11	38	5.76

DIMENSIONS

Model	Part No.	Working Width (mm)	Width (mm)	Height (mm)
SF11 Cruciform	159.5910	252	285	1230
SF11-Ex Cruciform	159.5930	252	285	1230