

# SH RANGE



Low vibration options available



Dust control options available

The SH1 and VL SH1 single head scabblers are the ideal tools for roughing and preparing concrete in small areas such as concrete joints.

The VL SH1 low vibration model helps reduce the risk to operators of vibration related injuries.

The SH3 triple head scabblers are the ideal tools for roughening and preparing concrete in larger areas such as walls and columns.

The optional TVS® vacuum shroud allows the connection of an industrial dust collector for collecting nuisance and hazardous dust for protection of operators and environment.

Safety built in as standard.

## FEATURES

- Replaceable tough carbide tipped piston for fast production and long service life
- Side handle on triple models for greater control
- Triple headed models can be used in two configurations, the optional In-Line position aiding access to prepare narrow joints.
- Short & in-line models available
- Simple and robust design for low and easy maintenance
- TVS® dust shrouded models available

## APPLICATIONS

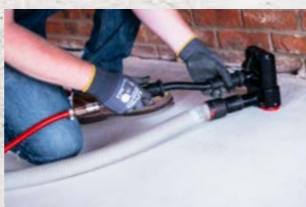
- Removal of laitance
- Roughening and exposing aggregate
- Preparing joints and cracks
- Removing coatings
- Reduction and levelling



Reducing Levels on Concrete



Roughening Concrete



TVS® Dust Shroud

## KEY CONSUMABLES & ACCESSORIES

| Image | Part Number          | Description  |
|-------|----------------------|--|
|       | 612.5320             | Single Piece Cruciform Piston<br>Flatter surface profile, ideal for fast reduction of material   |
|       | 612.5325             | Single Piece Bush Piston<br>Rough pitted profile, ideal for application of fresh concrete or coatings  |
|       | 446.1620<br>446.1625 | SH1 Service Kit (Cruciform/Bush Piston)<br>Consists of:<br>- Valve Cap O'Ring, Valve Spring, Valve Stem, Valve Seat O'Ring, Throttle Lever, Spring Pin (1 each)<br>- Screwed Cap, Compression Spring, Cap Spring, Brush Seal, Piston (1 each)  |
|       | 446.1630<br>446.1635 | SH3 Service Kit (Cruciform/Bush Pistons)<br>Consists of:<br>- Valve Cap O'Ring, Valve Spring, Valve Stem, Valve Seat O'Ring, Throttle Lever, Spring Pin (1 each)<br>- Screwed Cap, Compression Spring, Cap Spring, Brush Seal, Piston (3 each) |
|       | 437.5100             | SH1 Vacuum Shroud<br>* Not available for low vibration models  |
|       | 437.5300             | SH3 Vacuum Shroud  |
|       | 859.1555             | 1/2" BSP Inline Lubricator   |
|       | 458.1555             | Whip Hose & Oiler Assembly<br>Consists of Whip Hose, Whip Check and 1/2" Inline Lubricator   |
|       | 421.3452             | Whip Hose<br>Consists of Air Hose 3/8" BSP Claw - 2m   |
|       | 815.5550             | Whip Check   |

## TECHNICAL DATA

| Model  | Part Number | Weight (kg) | Length (mm) | Working Height (mm) | Blows Per Minute (BPM) | Air Consumption (lps - cfm) | Noise Level (db (A)) | Vibration Level (Aeq m/s²) |
|--|-------------|-------------|-------------|---------------------|------------------------|-----------------------------|----------------------|----------------------------|
| Low Vibration Single Scabber Bush Hammer Head          | 196.5105    | 2.5         | 515         | 160                 | 2900                   | 4.25 - 9                    | 91                   | 4.50                       |
| Low Vibration Single Scabber Cruciform Head            | 196.5100    | 2.5         | 515         | 160                 | 2900                   | 4.25 - 9                    | 91                   | 4.50                       |
| Single Scabber Cruciform Head fitted with shroud       | 139.5192    | 2.7         | 485         | 160                 | 2400                   | 3.7 - 8                     | 94                   | 6.96                       |
| Triple Scabber Side Handle Bush Hammer Head            | 153.5250    | 5.2         | 450         | 160                 | 2400 x 3               | 7 - 15                      | 98                   | 8.7                        |
| Triple Scabber Side Handle Cruciform Head              | 153.5200    | 5.2         | 450         | 160                 | 2400 x 3               | 7 - 15                      | 98                   | 8.7                        |
| Triple Scabber with Shroud Cruciform Head Short Handle | 139.5390    | 5.2         | 380         | 160                 | 2400 x 3               | 7 - 15                      | 98                   | 8.7                        |
| Triple Scabber with Shroud Cruciform Head              | 139.5392    | 5.2         | 450         | 160                 | 2400 x 3               | 7 - 15                      | 98                   | 8.7                        |