Hand-Held Construction Scabblers

Vibro-Lo[™] Vibration Reduction Technology

Roughen, reduce and level concrete; prepare surfaces for coatings and finishes

CS Unitec's Trelawny[™] line of pneumatic hand-held construction scabblers are ideal for roughing and reducing concrete surfaces to remove laitance and coatings and expose aggregate to allow for proper application of new materials such as textured finishes and waterproofing coatings.

- Single-head scabbler includes integrated Vibro-Lo™ vibration reduction technology
- Triple scabbler includes integrated back handle grip for comfortable operation and control
- Single-piece Tungsten Carbide Tipped pistons with Cruciform or Bush heads

Applications include:

- Scabbling concrete to expose aggregate
- Leveling concrete and block joints
- Texturing, roughing and reducing concrete
- Preparing for coatings and waterproofing compounds
- Bridge maintenance

Scabbling Hammer Accessories

UNITEC

	Part No.	For Model Numbers				
Single-Piece Cruciform Piston	612.6000	151.6170 and 153.6050				
Single-Piece Bush Piston	612.6010	161.6171 and 153.6051				
Whip Check	815.5550					
Lubricators	859.1530 859.1555	151.6171 and 151.6170 153.6051 and 153.6050				

CS Unitec's Trelawny™ Vibro-Lo™ Single-Head Scabbler operates with 7x less vibration than standard models. This tool utilizes vibration damping components to offset the hammer vibration created when the head impacts the workpiece.



Triple Scabbler includes integrated back handle grip for operator comfort and control.



Concrete scabbling using single-head, Vibro-Lo™ Scabbling Hammer

Bush



Pneumatic Hand-Held Construction Scabbling Hammers

Model	Description	Model Number	Weight (Ibs.)	Dimensions (LxH)	Blows per minute	CFM @ 90 PSI	Noise Level db(A)	Vibration Levels m/s ²	
Single Head	Bush Hammer Piston	151.6171	6.5	19" x 6.2"	2800	12	98.5	4.6	Vibro-Lo [™]
	Cruciform Piston	151.6170	6.5	19" x 6.2"	2800	12	98.5	4.6	Vibro-Lo [™]
Triple	Bush Hammer Pistons	153.6051	10.5	19" x 8.6"	8400	16	98.5	41.6	
Head	Cruciform Pistons	153.6050	10.5	19" x 8.6"	8400	16	98.5	41.6	



Heavy-Duty Hand-Held Scabblers

Vibro-Lo[™] Vibration Reduction Technology

Ideal for more demanding concrete preparation and coating removal applications

CS Unitec's Trelawny[™] line of pneumatic heavy-duty hand-held scabblers are ideal for more demanding scabbling applications such as the removal of steel scale deposits and the preparation of concrete cracks for repair. These tools also reduce, level, texture and roughen concrete, remove coatings and laitance and scabble concrete to expose aggregate for the application of sealants and coatings.

- Single-head heavy-duty scabbler includes integrated Vibro-Lo™ vibration reduction technology
- Triple scabbler offers 7200 blows per minute
- Single-piece Tungsten Carbide Tipped pistons with Cruciform or Bush heads
- · Optional dust shroud for dust and debris collection

Applications include:

- Removing steel scale deposits
- Prepare concrete cracks for repair
- Texturing, roughing, reducing and leveling concrete
- Scabbling concrete to expose aggregate
- Preparing for coatings and waterproofing compounds

Heavy-Duty Scabbler Accessories

	Part No.	For Model Numbers				
Single-Piece Cruciform Piston	612.5320	151.5200, 196.5100 and 153.5200				
Single-Piece Bush Piston	612.5325	151.5250, 196.5105 and 153.5250				
Whip Check	815.5550					
Lubricators	859.1530 859.1555	Single-head Scabblers Triple-head Scabblers				
Vacuum Shroud*	437.5100 437.5300	151.5200 and 151.5250 153.5200 and 153.5250				

Trelawny™ Vibro-Lo™ Single-Head Heavy-Duty Scabbler operates with 7x less vibration than standard models. This tool utilizes vibration damping components to offset the hammer vibration created when the head impacts the workpiece.

CS Unitec's



Reduce dust and hazardous particles in work area with optional vacuum shroud for Heavy-Duty Hand-Held Scabblers (below).

Pneumatic



See page 15 for dust extraction systems.

Concrete scabbling using single-head, Vibro-Lo™ Heavy-Duty Scabbler

* Not available for low-vibration models

Pneumatic Hand-Held Construction Scabbling Hammers

Model	Description	Model Number	Weight (Ibs.)	Dimensions (LxH)	Blows per minute	CFM @ 90 PSI	Noise Level db(A)	Vibration Levels m/s ²	
Single Head	Bush Hammer Piston	151.5250	5.7	19" x 6.2"	2400	6.5	94	7.0	
	Cruciform Piston	151.5200	5.7	19" x 6.2"	2400	6.5	94	7.0	
Low- Vibration Single Head	Bush Hammer Pistons	196.5105	5.7	19" x 6.2"	2900	11.9	91	4.5	Vibro-Lo [™]
	d Cruciform Pistons	196.5100	5.7	19" x 6.2"	2900	11.9	91	4.5	Vibro-Lo [™]
Triple Head	Bush Hammer Pistons	153.5250	11.5	19" x 6.2"	7200	15.9	98	8.7	
	Cruciform Pistons	153.5200	11.5	19" x 6.2"	7200	15.9	98	8.7	

