TECHNISCH BUREAU DUSPRA

MHS11

11 HEAD CONCRETE FLOOR SCABBLER

Low vibration options available

Dust Shroud as Standard

Developed in conjunction with the 'CITB - Construction Industry Training Board'.

The MHS11 introduces a new concept in pneumatic floor scabblers. Using smaller heads with a 70% increase in BPM (Blows Per Minute) and a 30% reduction in air consumption, the MHS11 maximises productivity, efficiency, value and ergonomics, without compromise.

It is the perfect machine for fast removal of laitance, level reduction and profiling for new concrete and thick screeds and sealants.

Production rates in excess 30 m^2 per hour.

Safety built in as standard.

FEATURES

- 11 replaceable carbide tipped scabbling heads for fast production and long service life
- 4,000 light blows per minute for fast production without damaging the underlying substrate
- Vibro-Lo™ technology for reduced vibration
- Trelawny TVS® shroud system included as standard for protection of operators and surrounding environment

APPLICATIONS

- Removal of laitance, roughening, and reduction of levels
- Aggressive keying without damaging the substrate
- Removal of coatings
- Fast removal of hazardous coatings and contaminated materials with TVS® shroud system.

Concrete Scabbling

Dust-free

Laitance Removal

KEY CONSUMABLES & ACCESSORIES

Image	Part Number	Description
	612.0125	One Piece Piston, Tungsten Carbide Tipped, Bush Hammer Head
	446.6000	MHS11 Service Kit (1 Piece Piston) Consists of: Single Piece Piston, Brush Seal & O'Ring (11 each)
	437.0120	Vacuum shroud
	859.1580	¾'' BSP Inline Lubricator
	458.1580	Whip Hose & Oiler Assembly Consists of whip hose, whip check and ¾'' lubricator
	843.0752	¾'' Air Hose Complete with couplings 15m length
	815.5550	Whip Check

TECHNICAL DATA

Model	Part Number	Weight (kg)	Length (mm)	Height (mm)	Width (mm)	Cutting Width (mm)	Blows per Minute (BPM)	Air Consumption (lps - cfm)	Noise Level (db (A))	Vibration Level (Aeq m/s^2)
MHS11 One Piece Bush Piston fitted w/ Dust Shroud	159.6050	70	340	1290	285	250	2200 x 11	26 - 55	97	5.0

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