



STR 701

Multipurpose Preparation System



Features

- Multi purpose
- Dust free
- Thermal overload protection
- Maintenance free
- Low noise
- Low vibration
- Safety start mechanism

Applications

- Cleaning block paving
- Grinding down joints
- Remedial work to rain and frost damaged slabs
- Texturing concrete to remove laitance
- Removal of oil, bitumen, and adhesive contaminants
- Clean and prepare surface prior to coating
- Brush finish green concrete to remove laitance
- Removal of plaster, cement, and ice build-up
- Key existing coatings
- Removal of non-slip aggregates
- Clean and texture wood
- Clean and maintain all types of formwork



The STR 701 is a rotary preparation machine. Simple, safe, comfortable to operate, and highly effective. Low noise levels (64dB), along with the complete absence of fumes, vibration, and dust, make the STR 701 the ideal machine for refurb and renovations

The maintenance-free STR 701 offers total reliability and is the result of over 20 years constant development and improvement. An exclusive range of cleaning and grinding heads have been developed to solve the many problems faced on site. This range includes tungsten carbide, diamond, and silicon carbide attachments together with a comprehensive range of brushes. The STR 701 can be operated dust free when connected to the SPE 316 vacuum.

Specifications			
Type	110v	220v	400v
Part Number	STR 701-1	STR 701-2	STR 701-3
Power Output	2hp	2hp	2hp
Voltage	110	220	400
Cycles	50hz	50hz	50hz
Head Speed	145rpm	145rpm	72/145rpm
Machine Dimensions			
Length	580mm (22.8")	580mm (22.8")	580mm (22.8")
Width	470mm (18.5")	470mm (18.5")	470mm (18.5")
Height	1250mm (49.2")	1250mm (49.2")	1250mm (49.2")
Weight	61kg (134lbs)	61kg (134lbs)	61kg (134lbs)
Working Width	460mm (18.1")	460mm (18.1")	460mm (18.1")
Working Distance from Wall	10mm (0.4")	10mm (0.4")	10mm (0.4")

Electrical Requirements

Machine	Volts	Plug Size	Cable Size	Max Cable Length	Transformer	Generator
STR 701-1	110	32A 3 Pin	4mm (0.2") 3 Core	30m (98')	5 kva	8 kva
STR 701-2	220	16A 3 Pin	2.5mm (0.1") 3 Core	30m (98')	-	8 kva
STR 70-3	400	16A 5 Pin	2.5mm (0.1") 4 Core	75m (246')	-	8 kva



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