

ACCESSORIES



PART #
S5108

DESCRIPTION
Moulded plastic 121tr water tank to fit the STR 701. Fluid is controlled by a valve connected by heavy duty chain to the STR handle

APPLICATION
For applying water and cleaning fluids. Can be used to control dust and improves the cleaning action on formwork.



PART #
S501200

DESCRIPTION
24kg cast weight. Fits over the STR motor enclosure

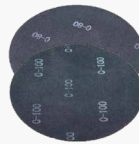
APPLICATION
Adds weight for faster cleaning, grinding, polishing and sanding action.



PART #
55308 - Ultra Fine
55310 - Fine
55312 - Med
55314 - Coarse

DESCRIPTION
Silicon Carbide impregnated nylon fibre cleaning and polishing pads 430mm diameter

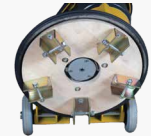
APPLICATION
Cleaning and polishing of hard concrete, natural stone and tiled floors. Can also be used as shock absorbing backing pad for tungsten and sanding discs.



PART #
55215 - Fine
55224 - Med
55225 - Coarse
55215A - Fine
55224A - Med
55225A - Coarse

DESCRIPTION
Heavy duty double sided resin bonded silicon carbide sanding discs
Standard double sided resin bonded silicon carbide sanding discs

APPLICATION
Sanding, grinding and keying of coatings, wooden floors and latex. Laitance removal from concrete floors.



PART #
P53530

DESCRIPTION
Drive plate fitted with drive bayonet and adjustable clamps to suit grinding blocks and scarifying brushes

APPLICATION
Grinding concrete floors when fitted with silicon carbide grinding blocks and general scarifying when fitted with scarifying brush blocks.



PART #
6416 - Fine
6417 - Med
6418 - Coarse

DESCRIPTION
Resin bonded silicon carbide grinding blocks to fit the block drive plate PN P53530

APPLICATION
General grinding of concrete, latex and screed.



PART #
6419 - 16 Gauga
6421 - Spring Steel

DESCRIPTION
16 gauge round wire and spring steel scarifying brush block to fit the block drive plate PN P53530

APPLICATION
General scarifying work. The removal of foam carpet backing, grease and oil without damage to substrate.



PART #
6436

DESCRIPTION
Diamond Block

APPLICATION
Rapid grinding of concrete, keying of power floated concrete. Removal of trowel marks and coatings. Fits to P53530 Drive Plate



PART #
C43036 - 36 grit
C43024 - 24 grit
C43016 - 16 grit
C43007 - 7 grit

DESCRIPTION
Double sided steel disc coated with tungsten carbide. Long life and excellent self cleaning properties

APPLICATION
Grinding and texturing of concrete floors. Removal of rubber, ice dirt and ATA adhesive. Removal of laitance from concrete floors.

STR-701

PRODUCT CATEGORY



BARTELLGLOBAL.COM



STR 701

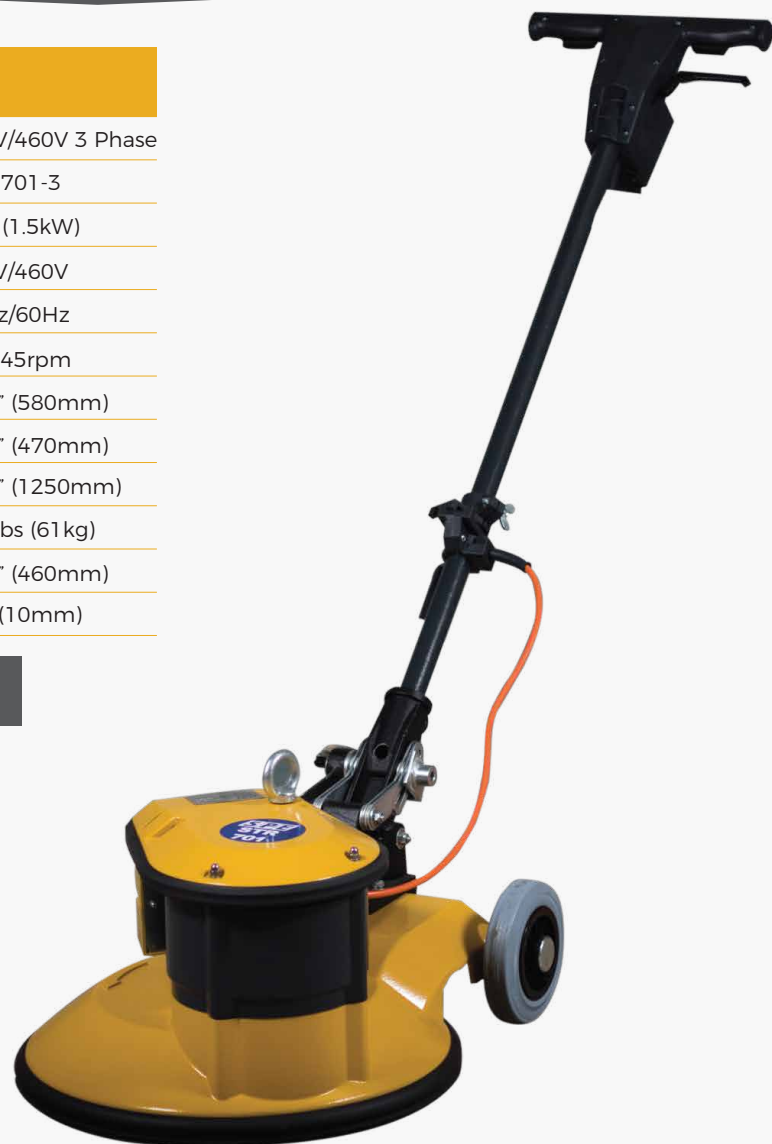
MULTI-PURPOSE PREP SYSTEM

TECHNICAL SPECS



Type	110V	230V	400V/460V 3 Phase
Part Number	STR 701-1	STR 701-2	STR 701-3
Power Output	2hp (1.5kW)	2hp (1.5kW)	2hp (1.5kW)
Voltage	110V	230V	400V/460V
Cycles	50Hz/60Hz	50Hz/60Hz	50Hz/60Hz
Head Speed	145rpm	145rpm	72/145rpm
Length	22.8" (580mm)	22.8" (580mm)	22.8" (580mm)
Width	18.5" (470mm)	18.5" (470mm)	18.5" (470mm)
Height	49.2" (1250mm)	49.2" (1250mm)	49.2" (1250mm)
Weight	134lbs (61kg)	134lbs (61kg)	134lbs (61kg)
Working Width	18.1" (460mm)	18.1" (460mm)	18.1" (460mm)
Working Distance From Wall	0.4" (10mm)	0.4" (10mm)	0.4" (10mm)

FEATURES











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



ACCESSORIES

PART #	DESCRIPTION	APPLICATION
 P53518 - Bloctec Drive Plate and Carriers C53108 - Medium TCT Block C53107 - Course TCT Block	Bloctec fitted with drive bayonet & block carriers. Available with either coarse or medium tungsten carbide blocks	Contour following grinding of concrete. The removal of rubberised deposits, ice, old coatings, laitance and failed latex.
 PART # 6336	50x50x100mm Diamond grinding block	Rapid grinding of concrete, keying of power floated concrete. Removal of trowel marks and coatings. Fast action as with all diamond tools.

ACCESSORIES

PART #	DESCRIPTION	APPLICATION
 S5100	Nylon application / Scrubbing brush	Applying sealing compounds. Non industrial routine scrubbing and brush cleaning of wooden and hard floors .
 PART # 55216-Med / 55229-Fine C0761 -Med / C0775-Fine	Continuous resin bonded silicon carbide grinding stone Replacement grinding stones	Fast grinding of concrete floors and the levelling of expansion joints.
 S5110	Nylon & wire brush	Industrial floors, cleaning concrete shuttering and formwork. For polishing and cleaning .
 PART # S5103 6314	3 disc drive plate 7" Turbo cup disc, 24 x 10mm segment	Grinding and texturing of concrete floors. Planetary action provides a smooth profiled finish.
 S5115	Crimp wire brush	Cleaning and polishing of metal decking. The removal of light oil and dirt deposits.
 S5102	Heavy duty spring steel stripping brush	Removal of carpet backing, rubberised compounds, heavy oil and dirt build up.
 S5100T	Cleaning/Scarifying brush with long life silicon carbide impregnated nylon bristles	The cleaning of block paving, concrete and non glazed hard floor tiles.
 PART # 55217 -Fine 55218-Medium 55219 -Course	Sand screen disc	Cleaning and sanding wooden floors. Sanding sealers in between coats.
 PART # 55301 -Ultra Fine 55302-Fine 55303-Med 55304 -Coarse	Diamatec nylon fibre pad coated with super abrasive diamond crystals 430mm diameter	Cleaning and maintaining polished concrete, terrazzo and stone floors. Rapidly brings dull, scratched and soiled floors back to a gloss finish.
 PART # S5026 S5026A	Dust extraction skirt to fit around the STR 701 fitted with 38mm vacuum hose Replacement rubber skirt	For use in areas where dust control is a major concern. Virtually 100% efficient when used with the SPE 316 vacuum