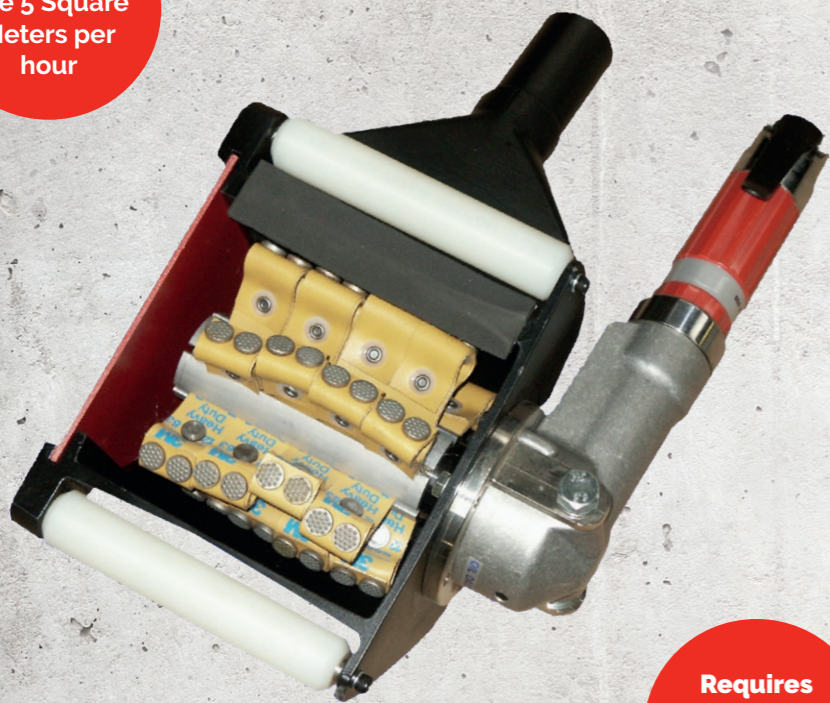


PPT


HANDHELD SCARIFIER


PEENING PREPARATION TOOL

Productivity:
Ave 5 Square
Meters per
hour



**Requires
compressor:**
840lpm - 30cfm
capable

 Low vibration options available

 Dust control options available

The real alternative to small area shot blasting.

Trelawny's Peening Preparation tool (PPT) is designed for applications where open blasting may not be possible or simply as a fast economical way of effectively carrying out surface preparation in small or remote areas. It is ideal for preparing flat or large vertical areas such as beams, girders and tanks.

The PPT fitted with "Rotopeen™" abrasive flaps will remove coatings, scale and corrosion while cleaning the surface to a near white metal finish providing up to a 100 micron anchor profile perfect for reapplication of coatings.

Safety built in as standard.

FEATURES

- Available in 50mm (2") or 100mm (4")
- Range of abrasives available
- Fully shrouded tool (TVS®)
- Star Cutters - aggressive removal of thick coatings
- Beam Cutters - removal of hard coatings, less aggressive than star cutters
- 3M™ Heavy Duty Rotopeen™ 'C' type flap - removal of paint and rust to a bare metal finish

APPLICATIONS

- Fast removal of coatings, scale and contamination including: radioactive waste removal and capture, non-slip coatings, general paint removal, plaster removal, ceiling and wall paint, floor markings, adhesives, sealants and protective coatings.
- Used in many industries including: nuclear, ship decks, construction, factory floors, swimming pools, bridge maintenance and pipelines.
- Suitable alternative to small area blasting.



Steel Application







3M™ Rotopeen Flap Finish



Use with Peening Preparation Tool

KEY CONSUMABLES & ACCESSORIES

Image	Part Number	Description
	438.0209	2" Cutter Hub Assembly (No Cutters)
	438.0409	4" Cutter Hub Assembly (No Cutters)
	438.0220	2" Cutter Hub Assembly c/w Star Cutters
	438.0420	4" Cutter Hub Assembly c/w Star Cutters
	438.0225	2" Cutter Hub Assembly c/w Beam Cutters
	438.0425	4" Cutter Hub Assembly c/w Beam Cutters

Image	Part Number	Description
	312.D210	2" Axle (4 per set) for Star / Beam Cutters
	312.D410	4" Axle (4 per set) for Star / Beam Cutters
	312.S200	Star Cutter 80 Required for 2" Drum 160 Required for 4" Drum
	312.R200	Beam Cutter 56 Required for 2" Drum 112 Required for 4" Drum

"C FLAP" CONSUMABLES





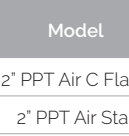



Image	Part Number	Description
	438.0235	2" Rotopeen Assembly "C-Flaps"
	438.0435	4" Rotopeen Assembly "C-Flaps"
	312.MRPC	Rotopeen Flap (Type C)
	312.D213	2" Pin set (6 Per Set) (Flap retaining)
	312.D413	4" Pin set (6 Per Set) (Flap retaining)

Image	Part Number	Description
	312.D205	2" Rotopeen Hub
	12.D405	4" Rotopeen Hub
	38.0205	2" Rotopeen Hub - Includes Pins
	438.0405	4" Rotopeen Hub - Includes Pins

TECHNICAL DATA

Model	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Cutting Width (mm)	Power	R.P.M	Air Consumption (cfm - lpm)	Weight (kg)	Vibration level (Aeq m/s²)
2" PPT Air C Flaps	194.0205	59.22.51	55.098.01	50mm (2")	Air	2700	30 - 840	3.40	3.5 
2" PPT Air Star	194.C205	59.22.53	55.098.02	50mm (2")	Air	2700	30 - 840	5.20	6.0
2" PPT 230v C Flaps	195.1220	N/A	N/A	50mm (2")	230v 1ph 50Hz	2000	-	4.40	3.6 
2" PPT 230v Star	195.C221	59.22.55	55.098.03	50mm (2")	230v 1ph 50Hz	2000	-	4.56	7.8
4" PPT Air C Flaps	194.0405	59.22.52	55.098.04	100mm (4")	Air	2700	30 - 840	4.10	3.1 
4" PPT Air Star	194.C405	59.22.54	55.098.05	100mm (4")	Air	2700	30 - 840	6.40	4.6 
4" PPT 230v C Flap	195.1420	N/A	N/A	100mm (4")	230v 1ph 50Hz	2000	-	5.23	5.2
4" PPT 230v Star	195.C421	N/A	N/A	100mm (4")	230v 1ph 50Hz	2000	-	6.47	7.8

SCABBLING

SCARIFYING

GRINDING & POLISHING

SURFACE STRIPPING

INDUSTRIAL

DUST CONTROL

VINYL WRAPPING