

THE PERFECT FINISH STARTS WITH TRELAWNY

MARINE & OFFSHORE EQUIPMENT



ABOUT US

Headquartered in Leamington Spa UK, Trelawny Marine specialise in manufacturing and supplying pneumatic tools and surface preparation equipment for the global marine and offshore industries.

Established for over 60 years Trelawny continue to develop innovative products and solutions whilst growing a distribution network to provide a truly global source.

OUR EXPERTISE

Regular corrosion protection and preventative maintenance is a key part of any vessels maintenance program. A well maintained vessel will:

- Maintain the value of your asset
- Increase appeal to potential clients
- Promote crew moral and sense of pride
- Reduce potential future repair costs and shorten maintenance time

Trelawny manufacture a complete range of equipment for ongoing surface preparation for all areas of a vessel. Trelawny pride themselves on:

- Quality
- Performance
- Longevity
- Simple maintenance
- Service and support
- One brand, one source

TRELAWNY MARINE NETWORK

Trelawny's customers can rely on a first class dealer network with global representation, ensuring genuine tools and spare parts are available at your next port of call.



Trelawny Marine serves all the major ports including; Piraeus; Rotterdam; Dubai; Singapore; Shanghai; Durban; Houston; Cape Town; Panama; Antwerp; Hamburg; Bahrain and many more.

INNOVATION

Safety and environmental protection are key areas where Trelawny strive to innovate and develop products to better serve our customer's needs.

Ex ATEX APPROVED
ATEX (ATmospheres EXplosibles) certified needle scalers for use in potentially explosive atmospheres.

H NON SPARKING
Non-sparking and Non-magnetic Beryllium Copper and Aluminium Bronze attachments for use in potentially explosive atmospheres.

Vibro Lo LOW VIBRATION
Under our Vibro Lo™ banner Trelawny have developed vibration reduction systems to prevent vibration related injuries.

TVS DUST FREE
Under the TVS (Tool and Vacuum System) banner a full range of shrouded tools and industrial dust collectors protect operators from harmful dust.

QUALITY ASSURANCE

Trelawny SPT is an accredited certification, compliant with the latest version of ISO (9001:2015). We have a thorough and dedicated quality department that ensures the entirety of the criteria for a quality management system is met and maintained.



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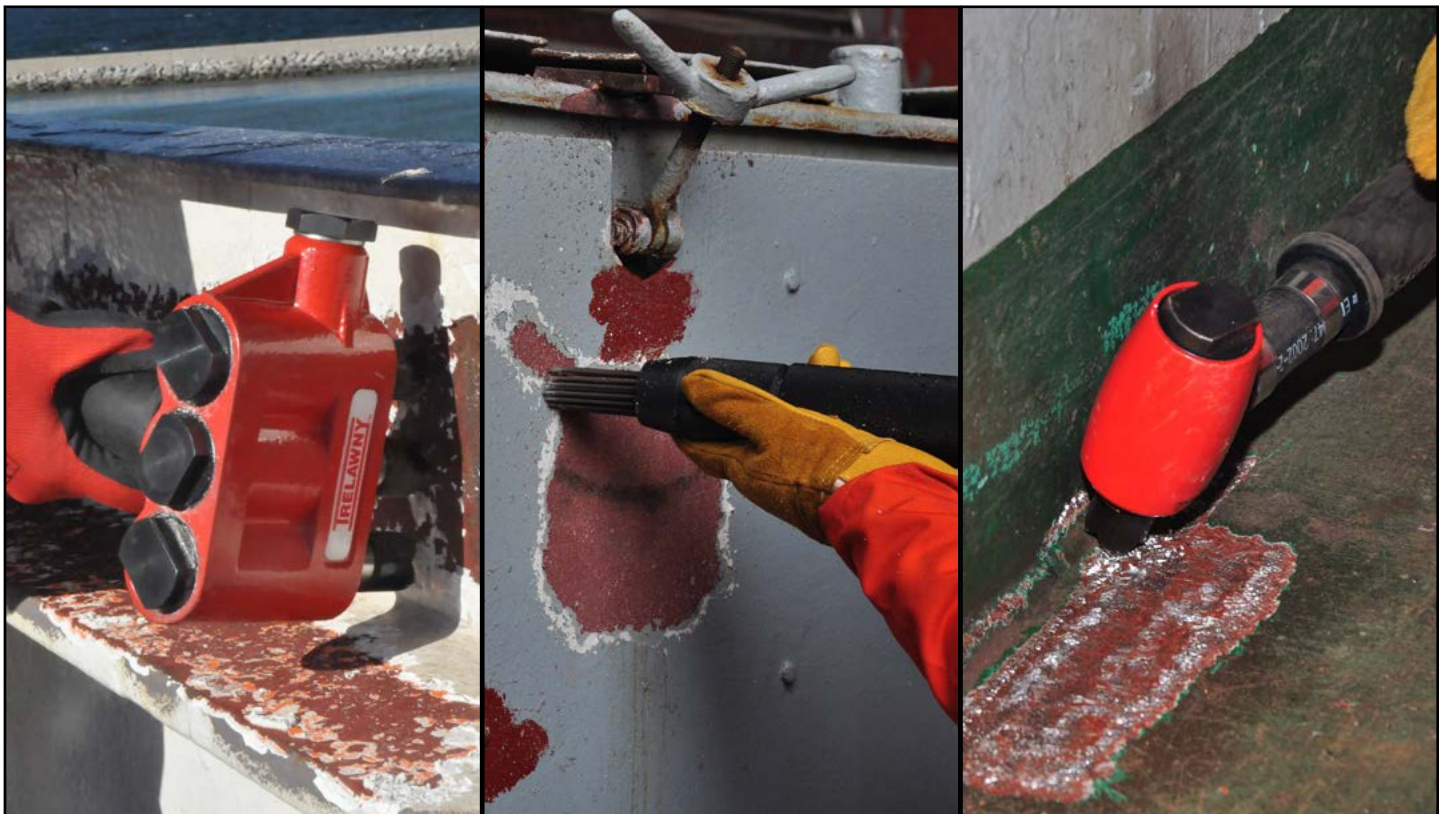
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SMALL AREA DESCALING



NEEDLE / CHISEL SCALERS

B / BPG

THE ORIGINAL!

The Trelawny “B” and “BPG” range of needle and chisel scalers have for many years been the default choice for companies seeking reliable, productive descaling tools.

Proven in the harshest environments on ships and rigs throughout the world, the B/BPG series comprises a range of sizes and configurations to suit many surface preparation tasks.



2B Inline

2BPG Pistol Grip

3BPG Pistol Grip

TVS Dust control options available

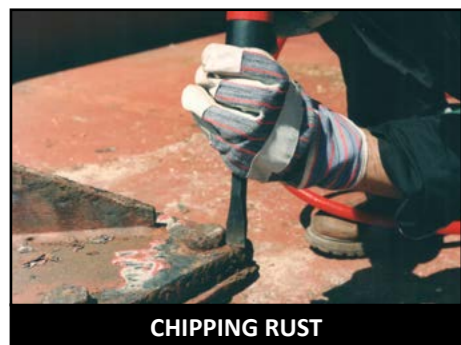
H Non Spark options available

FEATURES & BENEFITS

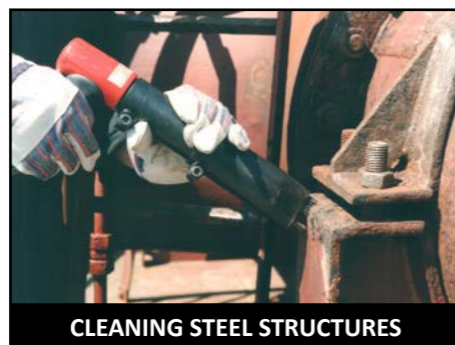
- Range of sizes for performance and versatility
- Pistol grip and in-line configurations
- Range of needles and consumables
- Optional Beryllium Copper needles for use in potentially explosive environments.
- Low air consumption
- Simple maintenance with no special tools
- Available as a needle or chisel scaler for multiple applications

APPLICATIONS

- Removal of coatings, corrosion and other accumulated materials
- Slag removal and stress relieving welds
- Cleaning steelwork and machinery
- Spot repairs



CHIPPING RUST



CLEANING STEEL STRUCTURES



PAINT REMOVAL

NEEDLE / CHISEL SCALERS

B / BPG

KEY CONSUMABLES & ACCESSORIES

Image	Trelawny Part No:	IMPA Part No:	ISSA Part No:	Description
	418.2200	59.25.01	55.091.35	TVS Vacuum to fit 2B/2BPG Needle Scalers
	418.3040	59.25.02	55.091.37	TVS Vacuum to fit 3BPG Needle Scaler
	446.7110	N/A	N/A	1B Chisel Attachment Kit
	446.7120	N/A	N/A	2B/2BPG Chisel Attachment Kit
	446.7130	N/A	N/A	3BPG Chisel Attachment Kit
	446.1010	N/A	N/A	1B Needle Scaler Service Kit
	446.1020	N/A	N/A	2B Needle Scaler Service Kit
	446.1025	N/A	N/A	2BPG Needle Scaler Service Kit
	446.1035	N/A	N/A	3BPG Needle Scaler Service Kit
	446.1012	N/A	N/A	1B Chisel Scaler Service Kit
	446.1022	N/A	N/A	2B Chisel Scaler Service Kit
	446.1027	N/A	N/A	2BPG Chisel Scaler Service Kit
	446.1037	N/A	N/A	3BPG Chisel Scaler Service Kit
	453.1110	N/A	N/A	Box of 100 Flat tip needles
	453.2110	N/A	N/A	Box of 100 Chisel tip needles
	601.1003	N/A	N/A	1B Needle Holder (12 x 3mm)
	601.2003	59.05.05	N/A	2B/2BPG Needle Holder (19 x 3mm)
	601.3003	59.05.06	N/A	3BPG Needle Holder (28 x 3mm)
	712.1001	N/A	N/A	1B Front Spring
	712.2001	N/A	N/A	2B/2BPG Front Spring
	712.3001	N/A	N/A	3BPG Front Spring
	458.1530	N/A	N/A	¼ BSP In-line Lubricator Assembly Consists of whip hose, whip check and ¼ lubricator

- Note: Please see page 12 for the full range of replacement needles
- Note: Please see page 44 for the full range of air hoses and accessories

TECHNICAL DATA

Model	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Type	Needle Quantity	Weight (kg)	Blows per Min (BPM)	Air Consumption (lps - cfm)	Air Inlet Size (BSP)	Noise Level (LwA db(A))	Vibration Level (Aeq m/s ²)
1B Needle	111.1000	N/A	55.089.01	In-line	12 x 3 mm	1.6	3800	1.42 - 3	¼	110.4	8.5
1B Chisel	114.1200	N/A	55.089.02	In-line	-	1.5	3800	1.42 - 3	¼	98.9	8.2
2B Needle	121.2000	59.04.81	55.091.07	In-line	19 x 3 mm	2.6	3000	2.6 - 5.5	¼	113.3	9.3
2B Chisel	124.2200	59.05.81	55.091.08	In-line	-	2.0	3000	2.6 - 5.5	¼	98.6	17.4
2BPG Needle	123.2100	59.04.82	55.091.10	Pistol Grip	19 x 3 mm	2.6	3000	2.6 - 5.5	¼	113.3	12.6
2BPG Chisel	125.2300	59.05.82	55.091.11	Pistol Grip	-	2.0	3000	2.6 - 5.5	¼	98.6	22.4
3BPG Needle	133.3100	59.04.83	55.091.22	Pistol Grip	28 x 3 mm	3.7	2200	3.8 - 8.0	¼	114.5	18.9
3BPG Chisel	135.3300	59.05.83	55.091.23	Pistol Grip	-	3.0	2200	3.8 - 8.0	¼	105.1	25.6

LOW VIBRATION NEEDLE & CHISEL SCALERS

VL



VL 223 Inline



VL 203 Pistol Grip



VL 303 Pistol Grip

OUTSTANDING PERFORMANCE AND SAFETY THROUGH EFFICIENCY WAS THE PRINCIPLE OBJECTIVE BEHIND THE DESIGN OF THE VL RANGE OF SCALING TOOLS.

The Trelawny Vibro Lo™ range of vibration reduced needle and chisel scalers are unrivalled in terms of performance, reliability and reduced levels of harmful vibration.

The design features a unique vibration reduction system lowering vibration levels by 8 times that of conventional needle scalers.



Low Vibration



Dust control options available



ATEX options available

FEATURES

- Range of sizes for performance
- Pistol grip and in-line configurations
- Optional Beryllium Copper needles for use in potentially explosive environments.
- Low air consumption
- Simple maintenance with no special tools required for reduced downtime
- Available as a needle or chisel scaler for multiple applications

APPLICATIONS

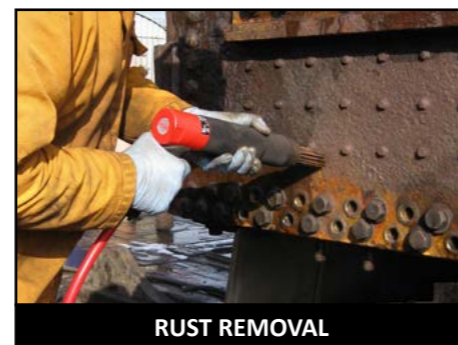
- Removal of coatings, corrosion and other accumulated materials
- Slag removal and stress relieving welds
- Cleaning steelwork and machinery
- Spot repairs



WELD CLEANING



PAINT REMOVAL



RUST REMOVAL

LOW VIBRATION NEEDLE & CHISEL SCALERS

VL

KEY CONSUMABLES & ACCESSORIES

Image	Part Number	Description
	418.2003	TVS Vacuum Shroud to fit VL203/VL223 Needle Scalers
	418.3003	TVS Vacuum Shroud to fit VL303 Needle Scaler
	446.2120	VL203/VL223 Chisel Attachment Kit
	446.2130	VL303 Chisel Attachment Kit
	446.2003	VL203/VL223 Needle Scaler Service Kit
	446.3003	VL303 Needle Scaler Service Kit
	446.2203	VL203/VL223 Chisel Scaler Service Kit
	446.3303	VL303 Chisel Scaler Service Kit

- Note: Please see page 12 for the full range of replacement needles
 - Note: Please see page 44 for the full range of air hoses and accessories

Image	Part Number	Description
	601.2030	VL203/VL223 Needle Holder (19 x 3mm)
	601.3030	VL303 Needle Holder (28 x 3mm)
	453.1110	Box of 100 Flat tip needles
	453.2110	Box of 100 Chisel tip needles
	712.2003	VL203/VL223 Front Spring
	712.3003	VL303 Front Spring
	458.1530	1/4 BSP Inline Lubricator Assembly Consists of whip hose, whip check and 1/4 lubricator

TECHNICAL DATA

Model	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Type	Needle Quantity	Weight (kg)	Blows per min (BPM)	Air Consumption (lps - cfm)	Air Inlet Size (BSP)	Noise Level (LwA db(A))	Vibration Level (Aeq m/s ²)
VL223 Needle	196.2103	59.05.18	55.091.67	In-line	19 x 3 mm	2.35	2400	1.89 - 4	1/4	90.7	2.56
VL223 Chisel	196.2213	59.05.19	55.091.68	In-line	-	2.95	2400	1.89 - 4	1/4	76.3	3.69
VL203 Needle	196.2003	59.05.00	55.091.63	Pistol Grip	19 x 3 mm	2.7	2400	1.89 - 4	1/4	90.7	2.75
VL203 Chisel	196.2203	59.05.13	55.091.64	Pistol Grip	-	3.2	2400	1.89 - 4	1/4	76.3	3.33
VL303 Needle	196.3003	59.05.10	55.091.40	Pistol Grip	28 x 3 mm	3.51	3000	2.6 - 5.5	1/4	109.5	2.3
VL303 Chisel	196.3203	59.05.14	55.091.41	Pistol Grip	-	4.25	3000	2.6 - 5.5	1/4	78.2	3.7
VL223-Ex Needle	196.2107	N/A	N/A	In-line	19 x 3 mm	2.35	2400	1.89 - 4	1/4	90.7	2.56
VL223-Ex Chisel	196.2117	N/A	N/A	In-line	-	2.95	2400	1.89 - 4	1/4	76.3	3.69
VL203-Ex Needle	196.2207	N/A	N/A	Pistol Grip	19 x 3 mm	2.7	2400	1.89 - 4	1/4	90.7	2.75
VL203-Ex Chisel	196.2217	N/A	N/A	Pistol Grip	-	3.2	2400	1.89 - 4	1/4	76.3	3.33
VL303-Ex Needle	196.3007	N/A	N/A	Pistol Grip	28 x 3 mm	3.51	3000	2.6 - 5.5	1/4	109.5	2.3
VL303-Ex Chisel	196.3017	N/A	N/A	Pistol Grip	-	4.25	3000	2.6 - 5.5	1/4	78.2	3.7

LONG REACH SCALERS

LRS



ONE TOOL, MULTIPLE APPLICATIONS

Trelawny Long Reach scalers make chipping and scaling require less effort by offering extended reach, perfect for hard to access areas, overhead & in tanks.

Available in lengths from 2ft through to 6ft to suit operator and application.

Based on our popular and reliable 3BPG pistol grip scaler they share all common components allowing for quick interchangeability between scaling, chipping and scraping attachments.

The Aluminium "LITE" model makes working overhead and at extended reach safer and reduces strain on the operator.



Non spark options available

FEATURES & BENEFITS

- Multiple attachments for chipping, scraping and scaling
- Available in 2ft, 4ft, 5ft and 6ft lengths
- Aluminium "LITE" version
- Quick change chisel holder
- Low air consumption

APPLICATIONS

- Chipping and scraping of paint and rust
- Cleaning steelwork
- Cleaning hard to access areas
- Cleaning spillages
- Removing rubber and Bituminous products



RESIDUE REMOVAL



CLEANING STEELWORK



SHIP DECK RUST REMOVAL

LONG REACH SCALERS

LRS

KEY CONSUMABLES & ACCESSORIES

Image	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Description
	419.3541	N/A	N/A	Chisel Holder
	415.3532	59.04.85	N/A	Needle Scaler Attachment Kit
	453.1110	N/A	N/A	Box of 100 Flat tip needles
	453.2110	N/A	N/A	Box of 100 Chisel tip needles
	431.3508	59.04.55	55.094.11	203mm Wide Flat Edge Scraper Blade Assembly
	446.1030	N/A	N/A	Long Reach Needle Scaler Service Kit
	458.1530	N/A	N/A	1/4 BSP Inline Lubricator Assembly Consists of whip hose, whip check and 1/4 lubricator

TECHNICAL DATA

Model	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Type	Weight (kg)	Length (mm)	Blows Per Minute (BPM)	Air Consumption (lps - cfm)	Noise Level (LwA db(A))	Vibration Level (Aeq m/s ²)
2ft Chisel	136.3200	59.04.51	55.094.01	Standard	4.80	740	2200	2.1 - 4.5	84	15.3
2ft Needle	137.3200	N/A	N/A	Standard	6.00	740	2200	2.1 - 4.5	103	5.4
4ft Chisel	136.3400	59.04.52	55.094.02	Standard	5.70	1100	2200	2.1 - 4.5	84	12.2
4ft Needle	137.3400	N/A	N/A	Standard	6.90	1100	2200	2.1 - 4.5	103	9.5
5ft Chisel	136.3500	59.04.53	55.094.04	Standard	6.25	1400	2200	2.1 - 4.5	86	12.3
5ft Needle	137.3500	N/A	N/A	Standard	7.45	1400	2200	2.1 - 4.5	103	11.4
6ft Chisel	136.3600	59.04.54	55.094.06	Standard	6.90	1710	2200	2.1 - 4.5	116	12.5
6ft Needle	137.3600	N/A	N/A	Standard	8.10	1710	2200	2.1 - 4.5	103	9.8
4ft LITE Chisel	136.3498	59.04.50	55.094.03	LITE	3.70	1100	2200	2.1 - 4.5	89	25.1
4ft LITE Needle	137.3498	N/A	N/A	LITE	4.90	1100	2200	2.1 - 4.5	105	13.2
5ft LITE Chisel	136.3598	59.04.59	55.094.05	LITE	4.05	1400	2200	2.1 - 4.5	89	19.3
5ft LITE Needle	137.3598	N/A	N/A	LITE	5.25	1400	2200	2.1 - 4.5	103	10.8
6ft LITE Chisel	136.3698	59.04.60	55.094.07	LITE	4.55	1710	2200	2.1 - 4.5	116	18.8
6ft LITE Needle	137.3698	N/A	N/A	LITE	5.75	1710	2200	2.1 - 4.5	105	11.6

NEEDLES - A MARK OF EXCELLENCE FROM TRELAWNY


Trelawny's premium quality needles made from specially treated metals are proven to last more than 10 times the duration of some competitor needles giving customers the benefit of fewer needle changes and reduced downtime.

Trelawny Needle scalers come fitted as standard with 180mm (7 inch) 3mm diameter chisel tipped needles.

A number of optional needles are available in different diameters and materials for specialist applications.

CHISEL TIP NEEDLES

Chisel tipped needles feature a sharpened chisel tip for aggressive removal of material while minimising indentation to the surface.

Image	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Size (mm)	Description	Model Range
	413.2112	N/A	N/A	3mm	6 x sets of 12 Needles	1B
	413.2119	N/A	N/A	3mm	6 x sets of 19 Needles	2B, 2BPG, VL203, VL223
	413.2128	N/A	N/A	3mm	6 x sets of 28 Needles	3BPG, VL303, LRS
	453.2110	59.04.87	55.089.05	3mm	Box of 100 Needles	All Models
	443.2107	N/A	N/A	3mm	Box of 1000 Needles	All Models

FLAT TIP NEEDLES

Flat tipped needles reduce marking on the surface. 2mm needles used on welds give a shot peening effect reducing stress in the weld.

Image	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Size (mm)	Description	Model Range
	412.1129	N/A	N/A	2mm	6 x sets of 29 Needles	1B
	412.1151	N/A	N/A	2mm	6 x sets of 51 Needles	2B, 2BPG, VL203, VL223
	412.1165	N/A	N/A	2mm	6 x sets of 65 Needles	3BPG, VL303, LRS
	452.1110	59.04.86	55.089.07	2mm	Box of 100 Needles	All Models
	442.1107	N/A	N/A	2mm	Box of 2000 Needles	All Models
	413.1112	N/A	N/A	3mm	6 x sets of 12 Needles	1B
	413.1119	N/A	N/A	3mm	6 x sets of 19 Needles	2B, 2BPG, VL203, VL223
	413.1128	N/A	N/A	3mm	6 x sets of 28 Needles	3BPG, VL303, LRS
	453.1110	59.04.89	55.089.04	3mm	Box of 100 Needles	All Models
	443.1107	N/A	N/A	3mm	Box of 1000 Needles	All Models
	414.1119	N/A	N/A	4mm	6 x sets of 19 Needles	3BPG, VL303, LRS
	454.1105	N/A	N/A	4mm	Box of 50 Needles	3BPG, VL303, LRS
	444.1107	N/A	N/A	4mm	Box of 500 Needles	3BPG, VL303, LRS
	443.1105	N/A	N/A	3mm	1000 Needles - 127mm	All Models
	443.1115	N/A	N/A	3mm	19 Needles - 127mm	All Models

NEEDLES - A MARK OF EXCELLENCE FROM TRELAWNY


POINTED TIP NEEDLES

Pointed tipped needles feature a sharpened conical point. These are the most aggressive needles for breaking hard coatings and scale. They leave heavy indentations in the surface where a keying of the surface is required.

Image	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Size (mm)	Description	Model Range
	413.3112	N/A	N/A	3mm	6 x sets of 12 Needles	1B
	413.3119	N/A	N/A	3mm	6 x sets of 19 Needles	2B, 2BPG, VL203, VL223
	413.3128	N/A	N/A	3mm	6 x sets of 28 Needles	3BPG, VL303, LRS
	453.3110	59.04.88	55.089.06	3mm	Box of 100 Needles	All Models
	443.3107	N/A	N/A	3mm	Box of 1000 Needles	All Models
	414.3119	N/A	N/A	4mm	6 x sets of 19 Needles	3BPG, VL303, LRS
	454.3105	N/A	N/A	4mm	Box of 50 Needles	All Models
	444.3107	N/A	N/A	4mm	Box of 500 Needles	All Models

SPARK RESISTANT BERYLLIUM COPPER


Beryllium Copper (BeCu) is a non-sparking and non-magnetic material suitable for use in potentially explosive atmospheres. These are fitted as standard to our VL Ex range of needle scalers (See page 8) and can be fitted as options to all needle scalers*

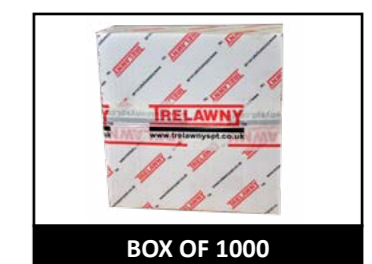
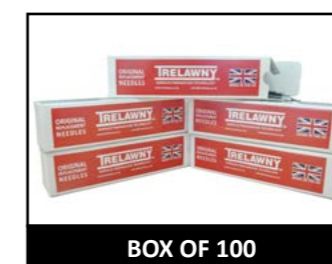
Image	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Size (mm)	Description	Model Range
	403.1312	N/A	N/A	3mm	Box of 12 Needles	1B
	403.1319	N/A	N/A	3mm	Box of 19 Needles	2B, 2BPG, VL203, VL223, EX
	403.1328	N/A	N/A	3mm	Box of 28 Needles	3BPG, VL303, LRS, EX
	453.1310	N/A	N/A	3mm	Box of 100 Needles	All Models
	443.1307	N/A	N/A	3mm	Box of 500 Needles	All Models

*Please note only the VLEx needle scaler carries ATEX certification, fitting BeCu needles to other models will not make them ATEX certified.

STAINLESS STEEL NEEDLES

Special stainless steel needles are available for applications such as welding stainless steel or applications in areas of high humidity where contamination or corrosion from carbon steel needles is a problem.

Image	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Size (mm)	Description	Model Range
	453.1207	N/A	N/A	3mm	Box of 100 Needles	All Models
	443.1207	N/A	N/A	3mm	Box of 500 Needles	All Models



CHISELS - HAND HELD SCALERS

REPLACEMENT CHISELS - B/BPG

A range of replacement chisels that are compatible with the 1B,2B,2BPG & 3BPG Chisel Scalars

Image	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Shank Type	Length (mm)	Blade width (mm)	Application
	704.1101	59.05.91	55.092.01	½ Square	178mm	19mm	Weld spatter removal & Chipping rust
	704.1103	59.05.93	55.092.03	½ Square	178mm	64mm	Wide flat chisel for the removal of peeling paint and rust
	704.1110	59.05.97	55.092.08	½ Square	178mm	50mm	Spark resistant Aluminium Bronze for use in hazardous areas
	704.2105	59.05.95	55.092.05	½ Square	178mm	35mm Cranked	Weld flux and thick coating removal

REPLACEMENT CHISELS - VL

A range of replacement chisels that are compatible with the VL203, VL223 & VL303 Chisel Scalars

Image	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Shank Type	Length (mm)	Blade width (mm)	Application
	704.3101	59.19.01	55.092.20	½ Square	178mm	19mm	Weld spatter removal & Chipping rust
	704.3103	59.19.02	55.092.21	½ Square	178mm	64mm	Wide flat chisel for the removal of peeling paint and rust
	704.3110	59.19.03	55.092.23	½ Square	178mm	50mm	Spark resistant Aluminium Bronze for use in hazardous areas
	704.3205	59.19.04	55.092.30	½ Square	178mm	35mm Cranked	Weld flux and thick coating removal

CHISELS - LONG REACH SCALERS

REPLACEMENT CHISELS - LRS

A range of replacement chisels that are compatible with the Long Reach Scalars

Image	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Shank Type	Description
	705.1100	N/A	55.094.16	¾ Hexagon	229mm long chisel with 50mm wide blade Spark resistant aluminium bronze for use in hazardous areas
	705.1101	59.25.21	55.094.21	¾ Hexagon	229mm long chisel with 25mm wide blade Flat chisel for sand cast chipping
	705.1102	59.04.56	55.094.15	¾ Hexagon	203mm long chisel with 100mm wide blade General chipping applications & paint removal
	705.1106	59.04.55	55.094.11	¾ Hexagon	229mm long chisel with 50mm wide blade Chipping rust
	705.1112	59.04.30	55.094.17	¾ Hexagon	203mm long chisel with 100mm wide blade Spark resistant aluminium bronze for use in hazardous areas

REPLACEMENT BLADES - LRS

A range of replacement scraper blades that are compatible with the Long Reach Scalars

Image	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Shank Type	Description
	641.3512 806.0816 824.0800	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A	Blade Holder (Includes 806.0816 & 824.0800) Button Head Screw Nylon Insert Nut
	431.3504	59.04.45	55.094.09	¾ Hexagon	102mm wide flat edge scraper blade assembly Removal of adhesives and paint
	439.3504	N/A	N/A	N/A	Replacement 102mm wide flat edge scraper blade (pack of 5) Removal of adhesives and paint
	431.3508	59.04.57	55.094.10	¾ Hexagon	203mm wide flat edge scraper blade assembly Removal of paint and coating spillage
	439.3508	N/A	N/A	N/A	Replacement 203mm wide flat edge scraper blade (pack of 5) Removal of paint and coating spillage
	431.3512	59.04.58	55.094.12	¾ Hexagon	305mm wide flat edge scraper blade assembly Removal of carpet and tiles
	439.3512	N/A	N/A	N/A	Replacement 305mm wide flat edge scraper blade (pack of 4) Removal of carpet and tiles
	431.3904	59.25.25	55.094.25	¾ Hexagon	102mm wide bevelled scraper blade assembly Removal of stubborn adhesive
	439.3524	N/A	55.094.26	N/A	Replacement 102mm wide bevelled scraper blade (pack of 5) Removal of stubborn adhesive
	431.3908	59.25.26	N/A	¾ Hexagon	203mm wide bevelled scraper blade assembly Removal of carpet and tiles
	439.3528	N/A	N/A	N/A	Replacement 203mm wide bevelled scraper blade (pack of 5) Removal of carpet and tiles
	431.3912	59.25.27	N/A	¾ Hexagon	305mm wide bevelled scraper blade assembly Removal of stubborn adhesive
	439.3522	N/A	55.094.27	N/A	Replacement 305mm wide bevelled scraper blade (pack of 4) Removal of stubborn adhesive

HANDHELD SCALER - PEENING PREPARATION TOOL **PPT**



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 SSPC11 bare metal finish. Providing up to a 100 micron anchor profile perfect for the reapplication of coatings.



Low vibration options available



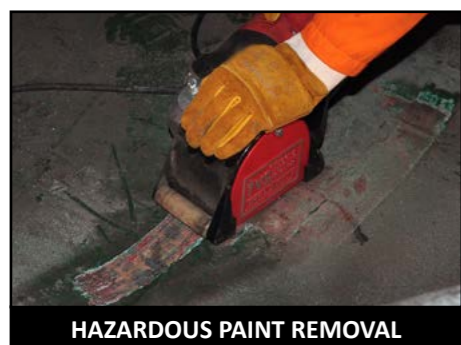
Dust control options available

FEATURES & BENEFITS

- 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.



HAZARDOUS PAINT REMOVAL



3M™ ROTOPEEN FLAP FINISH



PAINT REMOVAL

HANDHELD SCALER - PEENING PREPARATION TOOL **PPT**

STAR / BEAM CUTTER CONSUMABLES

Image	Part Number	Description
	Trelawny: 438.0209 IMPA: 59.22.91 ISSA: 55.098.09	2" Cutter Hub Assembly (No Cutters)
	Trelawny: 438.0409 IMPA: 59.22.92 ISSA: 55.098.08	4" Cutter Hub Assembly (No Cutters)
	Trelawny: 438.0220 IMPA: N/A ISSA: N/A	2" Cutter Hub Assembly c/w Star Cutters
	Trelawny: 438.0420 IMPA: N/A ISSA: N/A	4" Cutter Hub Assembly c/w Star Cutters
	Trelawny: 438.0225 IMPA: N/A ISSA: N/A	2" Cutter Hub Assembly c/w Beam Cutters
	Trelawny: 438.0425 IMPA: N/A ISSA: N/A	4" Cutter Hub Assembly c/w Beam Cutters

Image	Part Number	Description
	Trelawny: 312.D210 IMPA: N/A ISSA: N/A	2" Axle (4 per set) for Star / Beam Cutters
	Trelawny: 312.D410 IMPA: N/A ISSA: N/A	4" Axle (4 per set) for Star / Beam Cutters
	Trelawny: 312.S200 IMPA: 59.22.56 ISSA: 55.098.10	Star Cutter 80 Required for 2" Drum 160 Required for 4" Drum
	Trelawny: 312.R200 IMPA: 59.22.57 ISSA: 55.098.11	Beam Cutter 56 Required for 2" Drum 112 Required for 4" Drum

"C-FLAP" CONSUMABLES

Image	Part Number	Description
	Trelawny: 438.0235 IMPA: N/A ISSA: N/A	2" Rotopeen Assembly "C-Flaps"
	Trelawny: 438.0435 IMPA: N/A ISSA: N/A	4" Rotopeen Assembly "C-Flaps"
	Trelawny: 312.MRPC IMPA: 59.22.58 ISSA: 55.098.12	Rotopeen flap (Type C)
	Trelawny: 312.D213 IMPA: N/A ISSA: N/A	2" Pin set (6 Per Set) (Flap retaining)
	Trelawny: 312.D413 IMPA: N/A ISSA: N/A	4" Pin set (6 Per Set) (Flap retaining)

Image	Part Number	Description
	Trelawny: 312.D205 IMPA: N/A ISSA: N/A	2" Rotopeen Hub
	Trelawny: 312.D405 IMPA: N/A ISSA: N/A	4" Rotopeen Hub
	Trelawny: 438.0205 IMPA: 59.22.93 ISSA: 55.098.06	2" Rotopeen Hub - Includes Pins
	Trelawny: 438.0405 IMPA: 59.22.94 ISSA: 55.098.07	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

SCALEFORCE PNEUMATIC HANDHELD SCALING HAMMERS

SF



TRELAWNY'S SF RANGE OF SCALING HAMMERS ARE HIGHLY EFFECTIVE FOR QUICK REMOVAL OF HEAVY SCALE AND COATINGS

The SF1/VLSF1 single head tools are perfect for smaller and awkward to reach areas. Being lightweight and easy to handle they are perfect for reaching behind structures and up against bulkheads.

The SF3 three head tools give faster production for more open areas.



Low vibration options available



ATEX options available

FEATURES & BENEFITS

- Option of replaceable carbide tipped scaling heads or economical hardened steel single piece pistons
- Beryllium Copper spark resistant heads for use in potentially explosive environments
- Ergonomic handle for ease of use – also available with a short handle and/or inline for tight areas
- Simple and robust design for low and easy maintenance

APPLICATIONS

- Quick removal of heavy coatings and rust
- Preparation before blasting
- Oil platform maintenance
- Cleaning pipes



CORROSION REMOVAL



HEAVY COATING REMOVAL



RUST DESCALING

SCALEFORCE PNEUMATIC HANDHELD SCALING HAMMERS

SF

KEY CONSUMABLES & ACCESSORIES

Image	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Description
	426.5351	59.03.85	55.093.12	Cruciform taper fit cutter head Tungsten carbide tipped head - for fracturing and removal of coatings To fit 151.5100 / 196.5095 / 153.5300
	606.5303	59.03.89	55.093.13	Cruciform taper fit cutter head Beryllium Copper spark resistant - for fracturing and removal of coatings To fit 151.5110 / 153.5310
	612.5301	N/A	N/A	Piston to fit cutter heads
	612.5305	N/A	N/A	Single Piece Steel Piston
	446.1520	N/A	N/A	SF1 Service Kit
	446.1530	N/A	N/A	SF3 Service Kit
	614.5301	N/A	N/A	Brush Seal
	458.1555	N/A	N/A	Whip Hose & Oiler Assembly Consists of whip hose, whip check and 1/2 inline lubricator

TECHNICAL DATA

Model	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Fitted with (Type of head)	Weight (kg)	Length (mm)	Working Height (mm)	Blows per min (BPM)	Air consumption (lps - cfm)	Noise level (db (A))	Vibration Level (Aeq m/s ²)
SF1 Single Head	151.5100	N/A	55.093.01	Cruciform	2.5	485	152.5	3000	3.3 - 7	88.1	6.8
SF1 Single Head	151.5180	N/A	N/A	Single piece steel piston	2.5	485	152.5	3000	3.3 - 7	88.1	6.8
SF1 VL Single Head	196.5095	59.03.84	55.093.20	Cruciform	2.5	465	140.0	3000	4.25 - 9	92.5	3.7
SF3 Triple Head	153.5300	N/A	55.093.10	Cruciform	3.7	485	152.5	3000 x 3	5.2 - 11	92.7	13.4
SF3 Triple Head	153.5310	N/A	N/A	Beryllium Copper cruciform	3.7	485	152.5	3000 x 3	5.2 - 11	92.7	13.4
SF3 Triple Head	153.5380	N/A	N/A	Single piece steel piston	3.7	485	152.5	3000 x 3	5.2 - 11	92.7	13.4
VLSF1-EX Single Head	196.5110	N/A	N/A	Beryllium Copper taper fit	2.5	515	140.0	3000	4.25 - 9	92.5	3.7
SF3-EX Triple Head	153.5310	N/A	N/A	Beryllium Copper taper fit	3.7	450	152.5	3000 x 3	5.2 - 11	92.7	13.4

PNEUMATIC ANGLE GRINDER



4" Angle Grinder



VL 5" Angle Grinder



VL 7" Angle Grinder

LIGHTWEIGHT, ROBUST AND HIGH PERFORMING PNEUMATIC ANGLE GRINDERS TO SUIT A WIDE VARIETY OF GRINDING AND CUTTING APPLICATIONS.

The Trelawny angle grinders are suitable for medium and heavy duty industrial applications.

The low vibration models are ideal for metal grinding when low noise and vibration levels are preferred.



Low vibration options available

FEATURES & BENEFITS

- Safety trigger
- Rear exhaust*
- 4", 5" & 7" Disc grinders
- Alternative low vibration handle available
- Lightweight, ergonomic design
- Spindle lock for fast changing of discs*

*Available on the Vibro-Lo™ model

APPLICATIONS

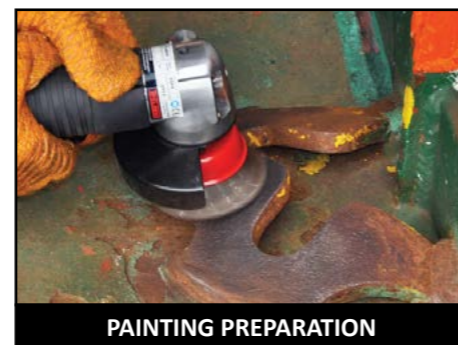
- Cutting
- Weld seam cleaning
- Paint & rust removal
- Grinding & polishing
- Descaling & preparation of steel or aluminium surfaces



SHIP DECK PAINT REMOVAL



WELD SEAM REMOVAL



PAINTING PREPARATION

PNEUMATIC ANGLE GRINDER

CONSUMABLES & ACCESSORIES

Image	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Description
	491.4050	N/A	N/A	4" Disc, Pack of 5 To fit 4" angle grinders 170.4075 & 170.4050
	491.4070	N/A	N/A	7" Disc, Pack of 5 To fit 7" angle grinders 170.4071
	491.4055	N/A	N/A	5" Disc, Pack of 5 To fit 5" angle grinders 170.4054
	851.4060	N/A	N/A	M10 75mm Twist Knot De-rusting Brush To fit 4" angle grinders 170.4075 & 170.4050
	851.4065	N/A	N/A	M14 75mm Twist Knot De-rusting Brush To fit 5" angle grinders 170.4054

TECHNICAL DATA

Model	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Speed (rpm)	Air Consumption (lps - cfm)	Weight (kg)	Noise Level (LwA db(A))	Length (mm)	Spindle Size	Vibration Level (Aeq m/s ²)
4" Angle Grinder	170.4050	59.03.01	55.086.00	12,000	4.72 - 10	1.76	82.9	220	M10	5.1
4" Angle Grinder c/w Wire Brush Head	170.4150	N/A	N/A	12,000	4.72 - 10	1.76	82.9	220	M10	5.1
Low Vibration 5" Angle Grinder	170.4054	N/A	N/A	10,000	4.72 - 10	1.7	83	230	M14	1.2
Low Vibration 7" Angle Grinder	170.4071	59.03.02	N/A	7,500	3.78 - 8	3.1	90	318	5/8 unc	<2.5

NOTES

Blank lined area for notes, consisting of 20 horizontal light blue lines.



LARGE AREA DESCALING



200MM DECK SCALER

TFP200



THE TFP200 DECK SCALER IS PERFECT FOR REMOVING COATINGS AND CORROSION FROM DECKS, HATCHES AND TANK TOPS.

The rigid steel chassis ensures a strong, stable machine suitable for accurate surface preparation.

A wide range of attachments are available for light corrosion and cleaning through to heavy descaling.

Full “voyage packages” are available complete with consumables, power cables and spares to ensure work doesn’t stop.

Production rates up to 30m² per hour

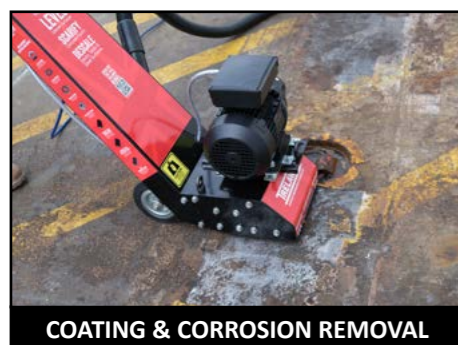
TVS® Dust control options available

FEATURES & BENEFITS

- 200mm cutting width
- Easy to use, maintain and manoeuvre
- Precise screw type scaling head adjustment
- Angled dust port allows connection of industrial dust collector giving virtually dust free performance
- Choice of electric, petrol and pneumatic power sources
- Supplied complete & ready to work with cutter head

APPLICATIONS

- Suitable for large area descaling while remaining compact for easy manoeuvrability.
- Removal of hard coatings
- Removal of coatings and scale from steel surfaces



COATING & CORROSION REMOVAL



IDEAL FOR DECK MAINTENANCE



DUST FREE DESCALING

200MM DECK SCALER

TFP200

KEY CONSUMABLES & ACCESSORIES

Image	Part Number	Description
	Trelawny: 320.5500 IMPA: 59.22.41 ISSA: 55.096.10	Tungsten Carbide Tipped Cutters For heavy deck descaling
	Trelawny: 320.3658 IMPA: 59.22.42 ISSA: 55.096.11	Star Cutters For the removal of paint and coatings
	Trelawny: 320.5120 IMPA: 59.22.43 ISSA: 55.096.12	Beam Cutters For the removal of paint and coatings
	Trelawny: 320.4140 IMPA: N/A ISSA: N/A	Spacers Used to create a gap in between cutters.
	Trelawny: 320.9620 IMPA: 59.22.45 ISSA: 55.096.13	Twisted Wire Brush For general cleaning and removal of light surface rust.
	Trelawny: 320.9610 IMPA: 59.22.44 ISSA: 55.096.14	Crimped Wire Brush For general cleaning and removal of light surface rust.

Image	Part Number	Description
	Trelawny: 320.002H IMPA: 59.22.47 ISSA: 55.096.16	Heavy Duty Drum Complete with 12mm shafts
	Trelawny: 320.0020 IMPA: 59.22.49 ISSA: 55.096.18	Cutter Shafts 12mm Diameter
	Trelawny: 669.3121 IMPA: N/A ISSA: N/A	110v Power Cable 20 metres
	Trelawny: 669.3122 IMPA: N/A ISSA: N/A	230v Power Cable 20 metres
	Trelawny: 669.3124 IMPA: N/A ISSA: N/A	440v Power Cable 20 metres
	Trelawny: 843.0752 IMPA: N/A ISSA: N/A	3/4" air hose complete with couplings 15m length

- Note: Please see page 26 for detailed information on the full TFP200 accessories range.

TECHNICAL DATA

Model	Trelawny Part No:	IMPA Part No:	ISSA Part No:	Power (HP - kW)	Voltage (v)	Cycle (Hz)	Cutter Speed (RPM)	Weight (Kg)	Plug Size	Cable Size (mm)	Cable Length	Engine Type	Air Consumption
TFP200 Petrol TCT	320.2400T	N/A	N/A	5.5 - 4.1	-	-	1833	59	-	-	-	Honda GX160	-
TFP200 110v TCT	320.2402T	59.22.34	55.096.02	3 - 2.2	110	50	1650	68	32 Amp	Min. 2.5 core	20m	-	-
TFP200 230v TCT	320.2404T	59.22.36	55.096.03	3 - 2.2	230	50 / 60	1650	68	16 Amp	Min. 2.5 core	40m	-	-
TFP200 400v TCT	320.2406T	59.22.37	55.096.04	3 - 2.2	400	50 / 60	1650	68	16 Amp	Min. 2.5 core	40m	-	-
TFP200 110v TCT	320.2416T	59.22.35	55.096.05	3 - 2.2	110	60	1650	68	32 Amp	Min. 2.5 core	20m	-	-
TFP200 Air TCT	320.2412T	59.22.31	55.096.01	3.5 - 2.6	-	-	1528	45	-	-	-	-	78lps - 165cfm

DIMENSIONS

Working Width (mm)	Length (mm)	Width (mm)	Height (mm)	Maximum Cutting Depth (mm)	Vacuum Take Off Diameter (mm)
200	900	360	900	3	50

- *Trelawny recommends the use of a minimum 5 Kva continuous rated centre tap transformer with their 110v machines.
- All part numbers specified above are for machines complete with 5 point tungsten carbide tipped (TCT) cutters. For machines requiring alternative cutting media please specify.

200MM DECK SCALER - CONSUMABLES & ACCESSORIES **TFP200**

Image	Part Number	Description	Further Information
	Trelawny: 320.002H IMPA: 59.22.47 ISSA: 55.096.16	Heavy Duty Drum Complete with 12mm shafts	Fitted as standard on all TFP200 machines
	Trelawny: 320.0020 IMPA: 59.22.49 ISSA: 55.096.18	Cutter Shafts 12mm Diameter	4 Pieces Required Per Drum
	Trelawny: 320.5500 IMPA: 59.22.41 ISSA: 55.096.10	Tungsten Carbide Tipped Cutters 5 tips	80 Pieces Required Per Drum
	Trelawny: 320.7006 IMPA: N/A ISSA: N/A	Tungsten Carbide Tipped Cutters 6 tips	80 Pieces Required per Drum
	Trelawny: 320.3658 IMPA: 59.22.42 ISSA: 55.096.11	Star Cutters	208 Pieces Required Per Drum
	Trelawny: 320.5120 IMPA: 59.22.43 ISSA: 55.096.12	Beam Cutters	264 Pieces Required Per Drum
	Trelawny: 320.4140 IMPA: N/A ISSA: N/A	Spacers Used to create a gap in between TCT cutters	88 Pieces Required Per Drum - TCT
	Trelawny: 320.1020ST IMPA: N/A ISSA: N/A	Drum Assembly TCT Cutters	Consists of Drum, 4 12mm Shafts, 80 TCT Cutters & 88 Spacers
	Trelawny: 320.1020SS IMPA: N/A ISSA: N/A	Drum Assembly Star Cutters	Consists of Drum, 4 12mm Shafts & 208 Star Cutters
	Trelawny: 320.1020SB IMPA: N/A ISSA: N/A	Drum Assembly Beam Cutters	Consists of Drum, 4 12mm Shafts & 264 Beam Cutters
	Trelawny: 320.9620 IMPA: 59.22.45 ISSA: 55.096.13	Drum Assembly Twisted Knot Wire Brush	Consists of Drum & 21 Twisted Wire Brush Segments
	Trelawny: 320.9610 IMPA: 59.22.44 ISSA: 55.096.14	Drum Assembly Crimped Wire Brush	Consists of Drum & 14 Crimped Wire Brush Segments

200MM DECK SCALER APPLICATION GUIDE **TFP200**

The Trelawny TFP200 Deck Scalers are designed to cover a wide range of applications by simply changing the accessory on the bottom of the machine. The following application chart identifies which accessory to use on your current application...

Key to the guide:
 ★★★ Best method to produce maximum performance or productivity rates for most job applications.
 ★★ Satisfactory performance or productivity rates for most job applications.
 ★ Non satisfactory (or less satisfactory) performance productivity rates for most job applications

Preparation Guide	TCT Cutters Star Cutters Beam Cutters Wire Brush			
	← Heavy De Scaling		→ Light Cleaning	
Removal of bituminous & rubber deposits	★★	★★★	-	-
Removal of heavy rust & Scale build up in tanks & deck areas	★★★	★★	★★	-
Removal of non-slip paints, epoxies, mastics & rubberised coatings from steel tanks & deck areas	★★★	★★	★	-
Removal of paints & coatings from tanks & deck areas	★	★★	★★★	-
Light rust removal from tanks & deck areas	-	-	★★	★★★
Comments	Aggressive on heavy corrosion. Least favourite for light duty scale and paint removal.	Good for the removal of mastics & rubberised coatings. Faster cutter wear due to star points	Best for light paint & corrosion removal as they minimize the damage to the surface substrate.	Best for finish cleaning & polishing on steel.

SCALEFORCE 11 PNEUMATIC DECK HAMMER

SF11



FOR FAST DESCALING OF DECKS THE WALK BEHIND SF11 IS A FAST, EFFECTIVE MEANS OF REMOVING HARD COATINGS AND CORROSION.

11 carbide tipped heads quickly fracture even the toughest materials. Perfect for ongoing maintenance or preparation prior to blast cleaning to speed up removal and save costs on abrasives.

The floating head design allows the SF11 to easily follow deformations in the surface meaning coatings will be removed evenly and consistently.



Low vibration



ATEX options available



Dust control options available

FEATURES & BENEFITS

- 11 scaling heads
- ATEX Certified option available for use in potentially explosive environments
- Trelawny Vibro-Lo™ vibration reduction for operator comfort and safety
- Trelawny TVS® vacuum shroud system for protection of operators and surrounding environment fitted as standard
- A range of pistons and cutter heads available

APPLICATIONS

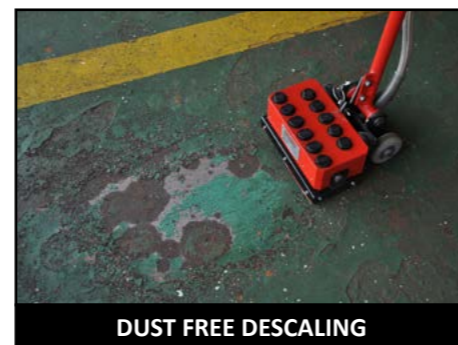
- Ship decks, tank tops, bridge decks and floating platform descaling
- Use ahead of grit blasting to rapidly breakdown coatings



COATING & CORROSION REMOVAL



REMOVAL OF ANTI SKID COATINGS



DUST FREE DESCALING

SCALEFORCE 11 PNEUMATIC DECK HAMMER

SF11

KEY CONSUMABLES & ACCESSORIES

Image	Part Number	Description
	Trelawny: 426.5351 IMPA: 59.03.98 ISSA: 55.095.05	Cruciform taper fit cutter head Tungsten carbide tipped head
	Trelawny: 606.5303 IMPA: 59.03.99 ISSA: 55.095.06	Cruciform taper fit cutter head Beryllium Copper spark resistant
	Trelawny: 612.5301 IMPA: N/A ISSA: N/A	Piston to fit cutter heads
	612.5305 IMPA: N/A ISSA: N/A	Single Piece Steel Piston
	Trelawny: 843.0752 IMPA: N/A ISSA: N/A	3/4" air hose complete with couplings 15m length

Image	Part Number	Description
	Trelawny: 614.5301 IMPA: N/A ISSA: N/A	Brush seal
	Trelawny: 446.1540 IMPA: N/A ISSA: N/A	SF11 Service Kit Consists of: Cruciform Scaler head x11, Piston x11, Brush Seal x11, Cap x 11, Spring Cap x11, Recoil Spring x11, Extractor Plate & Extractor Pin
	Trelawny: 437.0100 IMPA: N/A ISSA: N/A	Vacuum shroud To be used alongside the Trelawny K Series Vacuum range
	Trelawny: 458.1580 IMPA: N/A ISSA: N/A	Whip Hose & Oiler Assembly Consists of whip hose, whip check and 3/8" lubricator

TECHNICAL DATA

Model	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Cutter Heads	Air Consumption (lps - cfm)	Noise Level (db (A))	Blows Per Min (BPM)	Weight (kg)	Vibration Level (Aeq m/s ²)
SF11 Deck Hammer	159.5910	59.04.05	55.095.01	Cruciform taper fit	33 - 70	113.1	3000 x 11	38	5.76
SF11Ex ATEX Deck Hammer	159.5930	59.04.00	55.095.02	B.C Cruciform taper fit	33 - 70	113.1	3000 x 11	38	5.76

DIMENSIONS

Model	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Working Width (mm)	Width (mm)	Height (mm)
SF11 Deck Hammer	159.5910	59.04.05	55.095.01	252	285	1230
SF11Ex ATEX Deck Hammer	159.5930	59.04.00	55.095.02	252	285	1230

TRIDENT NEPTUNE DECK DESCALER

TN



TRELAWNY'S PROVEN RELIABILITY OVER MANY YEARS HAS MADE THE TRIDENT NEPTUNE MACHINES THE FIRST CHOICE FOR DE-SCALING ON BOARD SHIPS.

The Trident Neptune will rapidly remove scale, rust, paint and other unwanted deposits, leaving a good surface suitable for priming, painting and coating applications.

All machines supplied with:

- Flexible shaft 3m x 16mm (9ft x 5/8")
- Heavy duty leaf scaling head
- 6 cutter scaling head
- 150mm dia (6") power brush
- Spanner set
- Hand guard

FEATURES

- 30% lighter than competitor machines.
- Automatic thermal protection on electric models protects the motor from overheating and prevents costly repairs.
- Skid style designed base prevents the machine rolling around on decks.
- Multiple cutters and brushes available for a wide variety of removal and finishing applications.
- IP55 Rating.

APPLICATIONS

- Removal of paint, rust, scale and other unwanted deposits in difficult to access areas.
- Preparation of surfaces for priming, painting and coating.



HEAVY CHIPPING



RAPID DESCALING



WIRE BRUSHING

TRIDENT NEPTUNE DECK DESCALER

TN

KEY CONSUMABLES & ACCESSORIES

Image	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Description
	340.285	59.12.99	55.077.05	Flexible Drive Shaft
	340.581	59.12.86	55.082.01	6 Cutter Head
	340.550	59.12.75	55.078.01	Heavy Duty Scaling Head
	340.160	59.12.93	55.084.03	6" Power Brush
	340.163	59.12.91	55.084.03	6" Twisted Knot Brush
	340.167	59.12.95	55.084.05	Twisted Knot Cup Brush

TECHNICAL DATA

Model	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Working Width (mm)	Air Consumption (lps - cfm)	Power (Hp - kW)	Voltage (v)	Cutter Speed (rpm)	Weight (Kg)
Air	340.490/S	59.12.81	55.077.03	30	32.1 - 68.0	1.5 - 1.1	-	3000	34
110v Electric	340.TN/S/110	59.12.41	55.077.01	30	-	0.75 - 0.56	110	2850	34
230v Electric	340.TN/S/220	59.12.42	55.077.02	30	-	0.75 - 0.56	230	3450	34




DIMENSIONS

Model	Part No.	IMPA Part No.	ISSA Part No.	Length (mm)	Width (mm)	Height (mm)
Air	340.490/S	59.12.81	55.077.03	2700	210	290
110v Electric	340.TN/S/110	59.12.41	55.077.01	2700	210	290
230v Electric	340.TN/S/220	59.12.42	55.077.02	2700	210	290




TRIDENT NEPTUNE DECK DE-SCALER CONSUMABLES

TN

6 CUTTER SCALING HEAD

Image	Part Number	Description
	Trelawny: 340.581 IMPA: 59.12.86 ISSA: 55.082.01	Six Cutter Scaling Head
	Trelawny: 340.332 IMPA: 59.12.89 ISSA: 55.082.04	Cutter Wheel
	Trelawny: 340.575/2 IMPA: 59.12.87 ISSA: 55.082.02	Side Plates (Set of 2)

HEAVY DUTY SCALING HEAD

Image	Part Number	Description
	Trelawny: 340.550 IMPA: 59.12.75 ISSA: 55.078.01	Heavy Duty Scaling Head
	Trelawny: 340.347 IMPA: 59.12.79 ISSA: 55.078.06	Chipping Leaf
	Trelawny: 340.551/2 IMPA: 59.12.76 ISSA: 55.078.02	Side Plates (Set of 2)

WIRE BRUSHES & CENTRE BOLTS

Image	Part Number	Description
	Trelawny: 340.160 IMPA: 59.12.93 ISSA: 55.084.03	6" Power Brush
	Trelawny: 340.163 IMPA: 59.12.91 ISSA: 55.084.01	6" Twisted Knot Brush
	Trelawny: 340.167 IMPA: 59.12.95 ISSA: 55.084.05	Twisted Knot Cup Brush



Image	Part Number	Description
	Trelawny: 340.583 IMPA: 59.12.90 ISSA: 55.082.05	Cutter Pin
	Trelawny: 340.581/A IMPA: 59.12.88 ISSA: 55.082.03	Centre Bolt







Image	Part Number	Description
	Trelawny: 340.553 IMPA: 59.12.80 ISSA: 55.078.05	Cutter Pin
	Trelawny: 340.552 IMPA: 59.12.77 ISSA: 55.078.03	Centre Bolt
	Trelawny: 340.584/50 IMPA: 59.12.78 ISSA: 55.078.04	Spacing Washer (Set of 50)

Image	Part Number	Description
	Trelawny: 340.558 IMPA: 59.12.94 ISSA: 55.084.04	Centre Bolt (For 6" Power Brush)
	Trelawny: 340.559 IMPA: 59.12.92 ISSA: 55.084.02	Centre Bolt (For 6" Twisted Knot Brush)
	Trelawny: 340.557 IMPA: 59.12.96 ISSA: 55.084.08	Centre Bolt (For 6" Twisted Knot Cup Brush)



HOLD CLEANING



HYDRAFLEX HOLD CLEANING GUN KIT

HY



SPECIFICALLY DESIGNED FOR HOLD CLEANING ON BULK CARRIERS AND CARGO VESSELS OF ALL SIZES, THE HYDRAFLEX USES A COMBINATION OF WATER AND COMPRESSED AIR RESULTING IN A POWERFUL, TIGHTLY COMPRESSED JET OF WATER CAPABLE OF REACHING UP TO 30 METRES. (100FT)

The Hydraflex is ideal for the washing down of cargo residues in holds of bulk carriers and general cargo vessels.

Furthermore, it is equally effective and time saving for other cleaning operations, for example, a low cost maintenance of difficult to reach steel or concrete super structures. Only one operator is required and indeed a labour saving device essentially to reduce maintenance costs.

FEATURES

- Simple one man operation
- Optional kits available
- High quality non corrosive materials
- Adjustable air and water pressure control valve
- Shut off ball valve for both air and water supply for increased safety and simpler operations
- Works on normal fire line and working air line on board

APPLICATIONS

- Hold tank cleaning
- Removal of cargo residue, flaking paint and rust



HOLD TANK CLEANING



CAPABLE OF REACHING 30M



SIMPLE OPERATION

HYDRAFLEX HOLD CLEANING GUN KIT

HY

CONSUMABLES & ACCESSORIES

Image	Trelawny Part Number	IMPA Part No.	ISSA Part No.	Description
	342.HY01	59.07.42	55.085.12	Hydraflex Hold Cleaning Gun
	342.HY02	N/A	55.085.13	Hydraflex Tripod
	342.HY03	59.07.46	55.085.14	Water Hose Coupling 2 1/2" x 2"
	342.HY04	59.07.47	55.085.15	Water Hose Coupling 2 1/2" x 2"
	342.HY05	59.07.48	55.085.16	Instantaneous Water Hose Adaptor 2"
	342.HY07	59.07.49	55.085.17	Hydraflex Ball Valve 2"

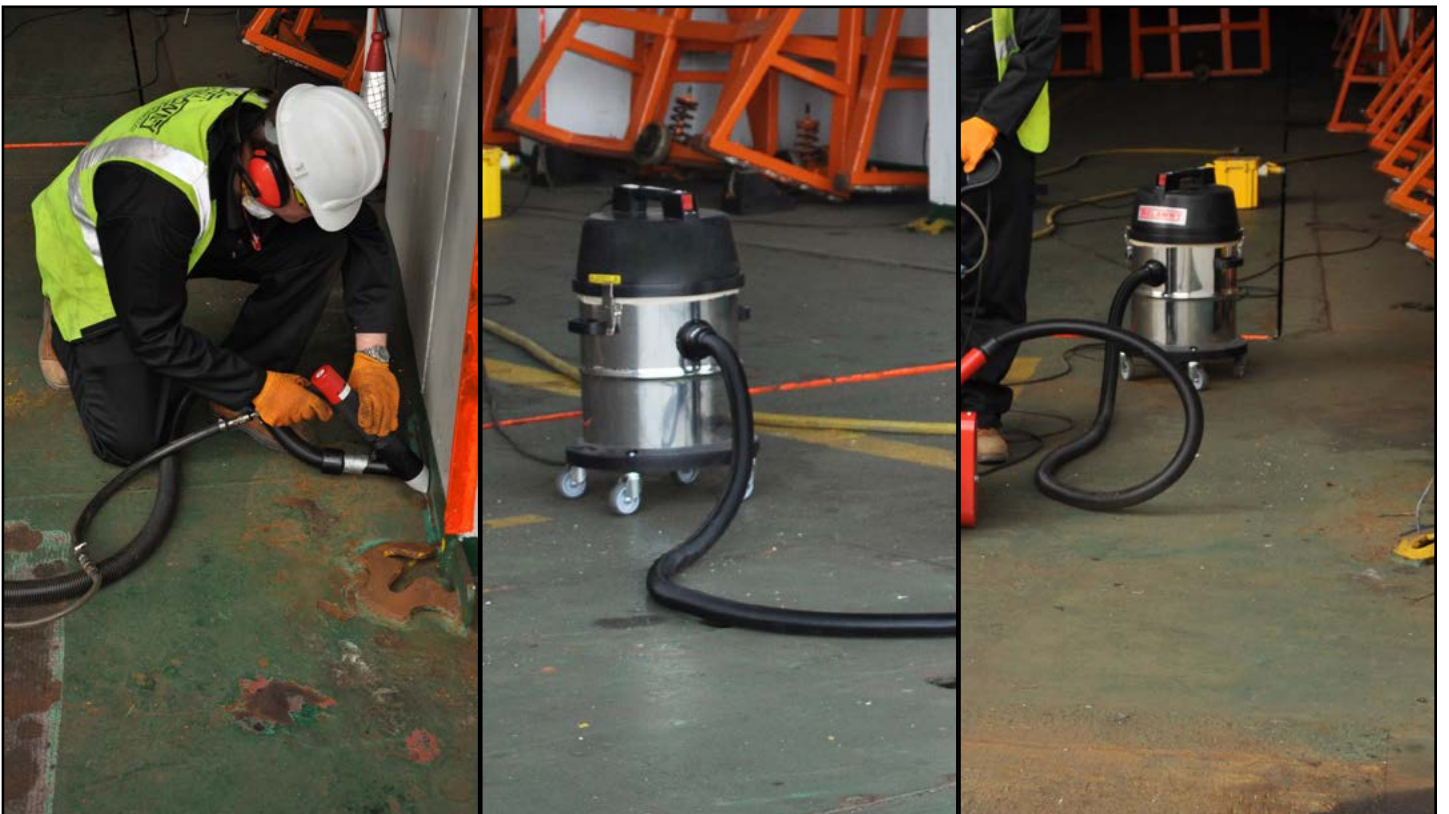
TECHNICAL DATA

Model	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Recoil (kg)	Jet Reach (m - ft)	Air Consumption (lps - cfm)	Air Pressure (psi - bar)	Water Pressure (psi)	Water Hose (mm)	Air Hose (mm)
Hydraflex kit	342.HY50	55.07.42	55.085.10	10 - 18	30 - 100	33 - 70	100 - 6.9	85	50	19

- 342.HY50 kit includes: 342.HY01, 342.HY02, 342.HY03, 342.HY04 & 342.HY05



DUST CONTROL



SERIES K ELECTRIC VACUUM

KV30



TVS® K SERIES OF PORTABLE DUST COLLECTORS FOR LIGHT AND SPECIALIST INDUSTRIAL USE.

The KV30 is a powerful twin motor industrial vacuum built to withstand the toughest of environments and jobs whilst remaining portable, this makes it the ideal system combined with Trelawny's range of scaling tools where performance and portability are a given.

Consideration for the potentially hazardous material mean the optional fully certified TYPE H version is a key feature of the range. Type H vacuum cleaners have been purposely designed and built to meet the needs of users to safely and effectively pick up hazardous dusts and debris including asbestos.

Each model is issued with a filtration test certificate and are certified to have a filtration efficiency in excess of 99.995% at 0.6 microns.

FEATURES & BENEFITS

- Non magnetic 304 grade stainless steel canister with virtually indestructible thick section injection moulded plastic motor head
- Double filtration
- Optional high efficiency cloth filter
- Twin motors providing 2000W
- Optional certified type H version
- Supplied with 38mm tool kit
- Optional wet use version

APPLICATIONS

- Suitable for use with Trelawny's TVS® range of handheld scaling tools
- Collection of dry dust and wet materials



USE WITH NEEDLE SCALERS



USE WITH TFP 200



USE WITH SF11

SERIES K ELECTRIC VACUUM

KV30

KEY CONSUMABLES & ACCESSORIES

Image	Part Number	Description
	303.1060	Hepa Filter (Optional)
	303.1028 303.1025/AS	14" Standard Filter Assembly Antistatic option
	303.1035	14" Permaflow Filter (Optional)
	303.1055 303.1055/AS	14" Float Assembly - Wet Use Antistatic option
	303.1075 303.1075/AS	38 mm X 3 M Hose Antistatic option
	303.1085 303.1085/AS	38mm Dry Tool Kit Antistatic option

Image	Part Number	Description
	303.1095 303.1095/AS	38mm Wet Tool Kit Antistatic option
	303.1100	38mm Multipurpose Tool With Brushes
	303.1105 303.1105/AS	38mm X 125mm Dusting Brush Antistatic option
	303.1110	38mm Stainless Steel Taper Tube For joining hoses
	303.1005	K4 Disposable Bags - Pack of 10 - For disposing of sealed waste such as hazardous dust
	303.1003	5 X K4 Microfibre Bags For dry use applications

TECHNICAL DATA

Model	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Capacity (litres)	Output flow (M³ per h / Lt per sec)	Voltage (V)	Rating (amp)	Max vacuum at 100psi (mm H ₂ O)	Dimensions (mm)	Weight (Kg)
110v Dry	303.11KV30/2D	N/A	N/A	30	295 - 82	110	16	2500mm / water gauge	1110 x 460 x 500	16
110v Dry Type H	303.11KV30/2DH	N/A	N/A	30	295 - 82	110	16	2500mm / water gauge	930 x 440 x 440	26
110v Wet and Dry	303.11KV30/2WD	N/A	N/A	30	295 - 82	110	16	2500mm / water gauge	710 x 440 x 440	16
230v Dry	303.22KV30/2D	N/A	N/A	30	295 - 82	230	13	2500mm / water gauge	710 x 440 x 440	16
230v Dry Type H	303.22KV30/2DH	N/A	N/A	30	295 - 82	230	13	2500mm / water gauge	930 x 440 x 440	26
230v Wet and Dry	303.22KV30/2WD	N/A	N/A	30	295 - 82	230	13	2500mm / water gauge	710 x 440 x 440	16

Dry models complete with:

- 38mm Tool Kit (Part No. 303.1085)
- 14" Standard Filter Assembly (Part No. 303.1028)
- 5 x K4 Microfibre Bags (Part No. 303.1003)

Wet & Dry models complete with:

- 38mm Tool Kit & Wet Floor Tool (Part No. 303.1095)
- Float Assembly (Part No. 303.1050)
- 14" Standard Filter Assembly (Part No. 303.1028)
- 5 X K4 Microfibre Bags (Part No. 303.1003)

Dry Type H models complete with:

- 38mm Tool Kit (Part No. 303.1085)
- 14" Standard Filter Assembly (Part No. 303.1028)
- HEPA Filter Assembly
- 5 x K4 Microfibre Bags (Part No. 303.1003)

SERIES K PNEUMATIC VACUUM

KAV30



THE KAV30 IS ATEX APPROVED FOR GAS ZONE 1 AND DUST ZONE 21 UNDER CATEGORY 2 OF THE ATEX DIRECTIVE.

The K series range of industrial dust collectors form an integral part of Trelawny TVS® (Tool and Vacuum System).

Uniquely available with a fully conductive accessory kit, stainless steel canisters mounted on a stainless steel caddy fitted with conductive braked castors & wheels. Each machine is issued with an earth path continuity certificate and where applicable the Type H versions include a filtration test certificate.

The K series range of industrial dust collector form an integral part of Trelawny's TVS® (Tool and Vacuum System) for our range of smaller hand held surface preparation equipment.

FEATURES & BENEFITS

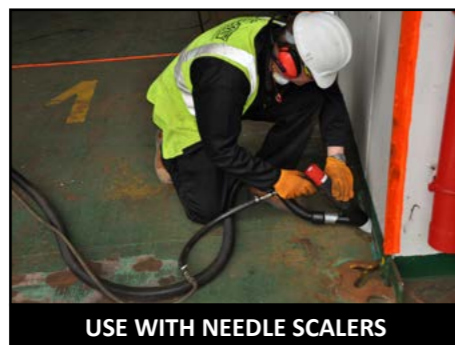
- 30 litre capacity
- ATEX certified with certificate
- Optional certified type H version
- Supplied with conductive tool kit
- Optional wet use version

APPLICATIONS

- Suitable for use with Trelawny's TVS® range of handheld scaling tools
- Collection of dust in hazardous environments categorised under category 2 of the ATEX directive
- Collection of dry dust and wet materials



USE WITH SF11



USE WITH NEEDLE SCALERS



USE WITH PEENING PREPARATION TOOL

SERIES K PNEUMATIC VACUUM

KAV30

KEY CONSUMABLES & ACCESSORIES

Image	Part Number	Description
	303.1060	HEPA Filter Assembly Replacement Filter (303.1028)
	303.1025/AS	14" Anti-Static Filter
	303.1035	14" Permaflow Filter (Optional)
	303.1050/AS	14" Anti-Static Float Assembly - Wet Use
	303.1075/AS	38 Mm X 3 M Anti-Static Hose
	303.1085/AS	38mm Anti-Static Dry Tool Kit

Image	Part Number	Description
	303.1095/AS	38mm Anti-Static Wet Tool Kit
	303.1100/AS	38mm Anti-Static Floor Tool With Brushes
	303.1105/AS	38mm X 125mm Anti-Static Dusting Brush
	303.1110	38mm Stainless Steel Taper Tube For joining hoses
	303.1005	K4 Disposable Bags - Pack Of 10 - For disposing of sealed waste such as hazardous dust
	303.1003	5 X K4 Microfibre Bags For dry use applications

TECHNICAL DATA

Model	Part Number	IMPA Part No.	ISSA Part No.	Capacity (litres)	Output flow (M³ per h / Lt per sec)	Air Consumption (Lt per sec / cfm)	Max vacuum at 100 psi (mm H₂O)	Dimensions (mm)	Weight (Kg)
KAV30 Dry	303.10KAV30/D	N/A	N/A	30	110 - 33	16 - 35	2500mm / water gauge	890 x 460 x 500	14.5
KAV30 Dry Type H	303.10KAV30/DH	N/A	N/A	30	110 - 33	16 - 35	2500mm / water gauge	1110 x 460 x 500	20.8
KAV30 Wet	303.10KAV30/WD	N/A	N/A	30	110 - 33	16 - 35	2500mm / water gauge	890 x 460 x 500	14.5

- Dry models complete with:**
- 38mm Tool Kit (Part No. 303.1085/AS)
 - 14" Anti-Static Filter Assembly (Part No. 303.1025/AS)
 - 5 X K4 Microfibre Bags (Part No. 303.1003)

- Dry Type H models complete with:**
- 38mm Tool Kit (Part No. 303.1085/AS)
 - 14" Anti-Static Filter Assembly (Part No. 303.1025/AS)
 - HEPA Filter Assembly (Part No. 303.1060)
 - 5 X K4 Microfibre Bags (Part No. 303.1003)

- Wet & Dry models complete with:**
- 38mm Tool Kit (Part No. 303.1095/AS)
 - 14" Anti-Static Float Assembly (Part No. 303.1050/AS)
 - 14" Anti-Static Filter Assembly (Part No. 303.1025/AS)
 - 5 X K4 Microfibre Bags (Part No. 303.1003)

Trelawny recommends an optimum air pressure of 6 bar for maximum efficiency

** ATEX Directive 99/92/EC - referring to health and safety of workers that might be at risk from explosive atmospheres. Classifies hazardous areas into zones which for dust range from zone 20 (combustible dust present continuously or for long periods); through zone 21 (combustible dust likely occasionally) to zone 22 (combustible dust not likely to occur, or for a short period).

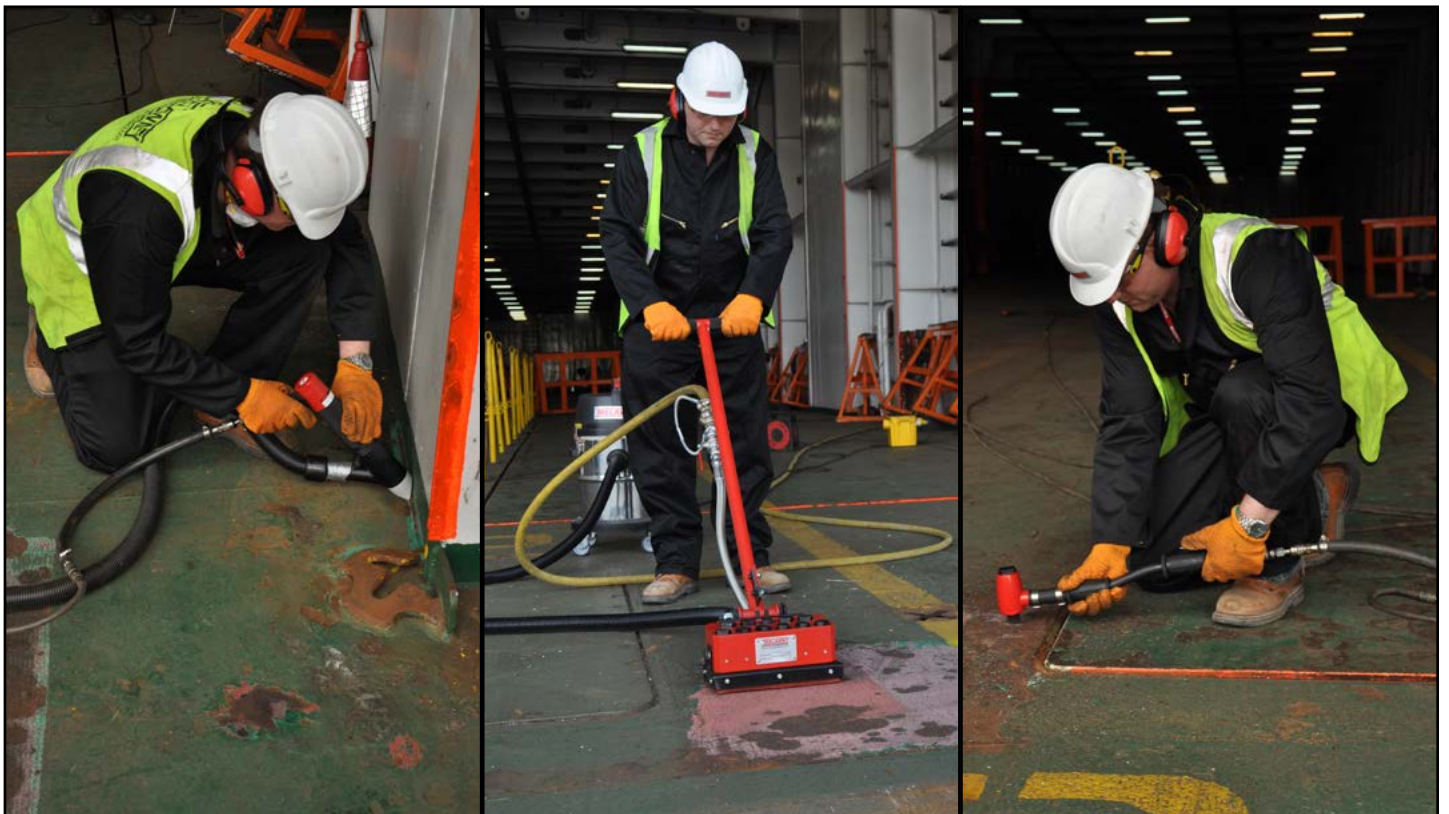
** ATEX approved vacuums for use in gas zone 1 and dust zone 21 are available, please ask our sales team for details

** It is the end user responsibility to ensure & maintain a good earth bond at the air connection point

** HEPA - High Efficiency Particulate Air - filter for collection of hazardous dust



AIR TOOL ACCESSORIES



AIR TOOL ACCESSORIES










A full range of complimentary accessories are available, including air hoses, lubricators and connectors.

Compressed air tools and hoses working under pressure can pose a serious risk if adequate safety measures are not implemented and followed. Trelawny always advise using high quality air fittings and accessories, ensure regular maintenance is carried out as per the tools operation and maintenance manual and adhere to specified pressure given in the technical data sheet.

AIR HOSES




Image	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Description
	843.0752	N/A	N/A	Air Hose Consists of 3/8" air hose with claw couplings - 15m
	719.3000	N/A	N/A	Air Hose 3/8" Bore - 30m
	421.3450	N/A	N/A	Air Hose Consists of air hose, 1/2" BSP male coupling, claw coupling - 2m
	421.3452	N/A	N/A	Air Hose Consists of air hose 3/8" BSP male coupling, claw coupling - 2m

CONNECTORS




Image	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Description
	819.2375	N/A	N/A	1/4" BSP - 3/8" Stem Connector
	819.0385	N/A	N/A	3/8" BSP - 1/2" Stem Connector
	843.0770	N/A	N/A	1/2" BSP Claw Coupling Female
	843.0775	N/A	N/A	3/8" BSP Claw Coupling Male
	819.0380	N/A	N/A	3/8" Hose Tail with Claw Coupling
	819.5336	N/A	N/A	3/8" Hose Tail with Schrader Connector Male
	819.5333	N/A	N/A	1/4" BSP Schrader Connector Male
	819.5334	N/A	N/A	1/4" BSP Schrader Snap Connector Female
	821.0625	N/A	N/A	3/8" Hose Clips

AIR TOOL ACCESSORIES



LUBRICATORS

Image	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Description
	859.1530	N/A	N/A	1/4" BSP Inline lubricator
	859.1555	N/A	N/A	1/2" BSP Inline lubricator
	859.1580	N/A	N/A	3/8" BSP Inline lubricator


LUBRICATOR ASSEMBLIES

Image	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Description
	458.1530	N/A	N/A	1/4" Whip Hose & Oiler Assembly Consists of whip hose, whip check and 1/4" lubricator
	458.1555	N/A	N/A	1/2" Whip Hose & Oiler Assembly Consists of whip hose, whip check and 1/2" lubricator
	458.1580	N/A	N/A	3/8" Whip Hose & Oiler Assembly Consists of whip hose, whip check and 3/8" lubricator

WHIP CHECKS

Image	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Description
	815.5550	N/A	55.091.73	Safety Whip Check 1/2" - 1 1/4"
	815.5560	N/A	N/A	Safety Whip Check 1 1/2" - 3"

PPE KIT

Image	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Description
	446.7002	N/A	N/A	Trelawny PPE Kit Consists of: High vis jacket, safety gloves, safety glasses & ear plugs

AIR TOOL TECHNICAL INFORMATION

AIR PRESSURE INFORMATION

Pressure is the pushing force or power which drives the tool. Correct air pressure is very important, too low and the tool will not perform at its maximum, too high, wear and damage to the tool will dramatically increase and at worst can lead to a potentially deadly failure or accident!

Air pressure is commonly measured in:

■ PSI (Pounds per Square Inch) ■ BAR

1 BAR = 14.5 PSI

Equipment Consumption is the amount of compressed air the tool will use (at the manufacture specified pressure)

Air consumption is commonly measured in:

■ CFM (Cubic Feet per minute) ■ LPM (Litres per minute) ■ LPS (Litres per second)

1 CFM = 28.32 LPM or 0.47 LPS

AIR PRESSURE NOTES

FAD (Free air Delivery)

When selecting compressor size the output should always be measured as the FAD rating of the compressor. This is the actual volume of air (in CFM, LPM, LPS) discharged by the compressor therefore a more accurate measure of the air available to use.

Displacement

Is the theoretical volume of a compressor also measured in CFM, it should not be used as a basis for selecting a compressors ability to run a tool.

Pressure vs consumption

Ensure your compressor can output the required air at the specified pressure. Pressure and consumption are not the same thing!

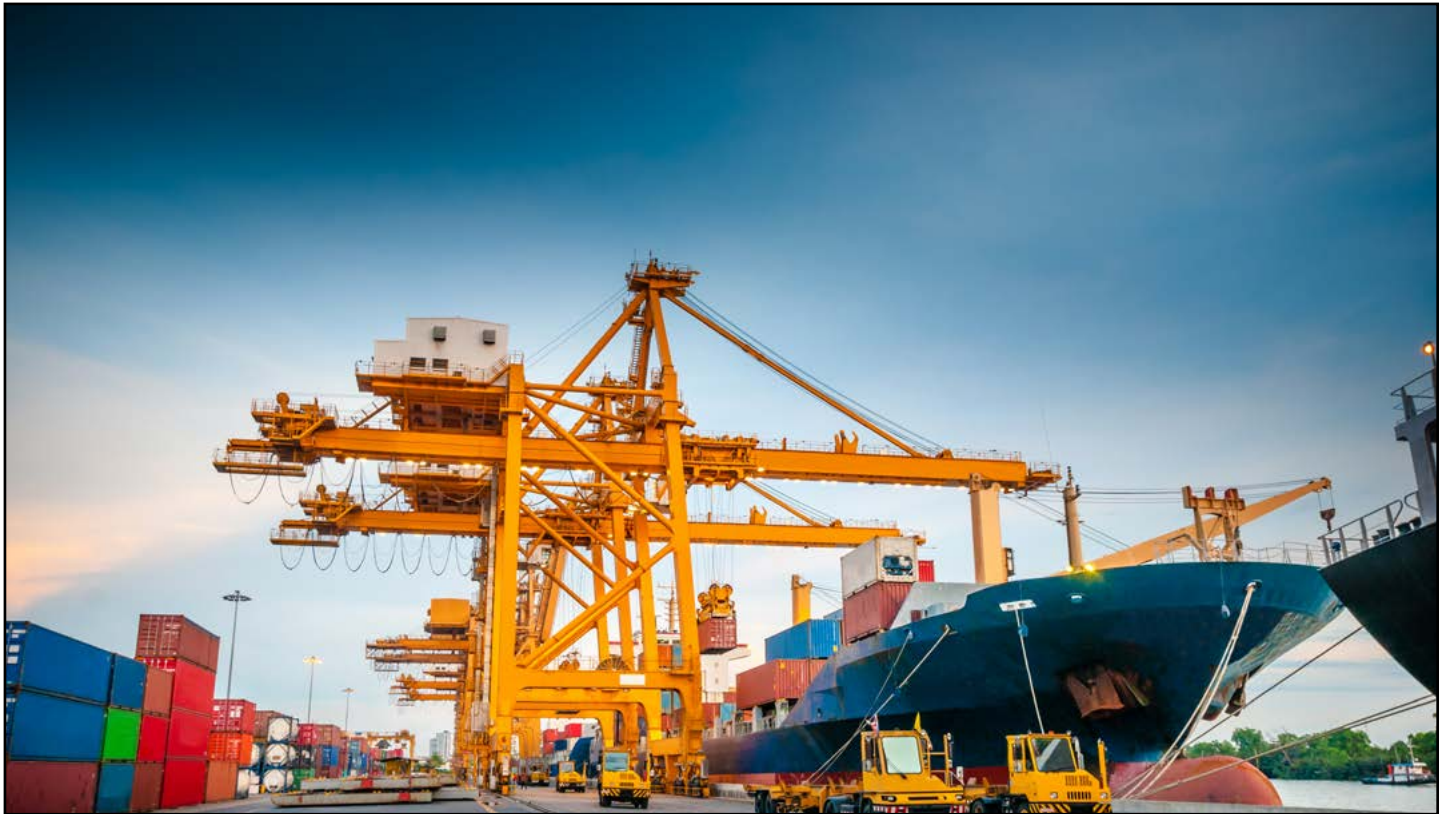
Tank size

Many people mistakenly look at the tank capacity (in litres) of a compressor as the main criteria for running a piece of equipment. Tank capacity is purely for storage and to reduce the running of the compressor motor. The compressors FAD measured in CFM is the critical criteria to determine whether it will run a specified piece of equipment.

AIR COMPRESSOR REQUIREMENTS

Tool / Machine	Cubic Feet Per Minute (CFM)	Litres Per Minute (LPM)	Litres Per Second (LPS)
Needle / Chisel Scalars (B/BPG)	3 - 8	85 - 227	1.42 - 3.80
Low Vibration Needle / Chisel Scalars (VL)	4 - 5.5	113 - 156	1.89 - 2.60
Long Reach Scalars (LRS)	4.5	127	2.12
Hand Held Scalars (PPT)	30	850	14.10
Handheld Scaling Hammers (SF)	7 - 11	198 - 312	3.29 - 5.17
Angle Grinders	8 - 10	227 - 283	3.80 - 4.70
Deck Scaler (TFP)	165	4,673	77.55
Deck Hammer (SF11)	70	1,982	32.90
Trident Neptune Deck Scaler (TN)	68	1,926	31.96
Hydraflex Hold Cleaner (HY)	70	1,982	32.90
Vacuums	35	991	16.45

Consumption figures quoted in this brochure are always quoted at 90 PSI (6.2 BAR) Standard operating pressure for all Trelawny tools.



FURTHER INFORMATION



IMPA was formed in 1978 by a group of senior purchasing executives who wanted to create an industry 'voice' to represent the interests of the purchasing profession within shipping and promote close co-operation and understanding between buyer and supplier.

Over the past 39 years the association has grown significantly and now represents over 700 members from across the world; ship owners, operators and managers' account for Purchaser members and manufacturers and ship suppliers make up Supplier members.



ISSA is the international association representing nearly 2,000 ship suppliers throughout the world.

We have 43 national associations of ship suppliers as full ISSA members and associate members in 52 other countries where no national association exists.

The ISSA Ship Stores Catalogue is our premier publication. In the present 2013 Edition you will find every conceivable item you might need on board

HEALTH & SAFETY INITIATIVES

ATEX CERTIFIED TOOLS

ATEX (ATmosphères EXplosibles) is a directive outlining a number of technical and quality objectives that must be complied with to the satisfaction of a third party certification association.

Directive 99/92/EC (also known as 'ATEX 137' or the 'ATEX Workplace Directive') refers to the minimum requirements for improving the health and safety protection of workers potentially at risk from explosive atmospheres.

Directive 94/9/EC (also known as 'ATEX 95' or 'the ATEX Equipment Directive') on the approximation of the laws of Members States concerning equipment and protective systems intended for use in potentially explosive atmospheres. The ATEX symbol is recognized internationally, providing safety assurances to users in EU states, as well as assuring users in the U.S. and other non-EU countries that the product was manufactured to high levels of safety.

REDUCED SPARKING TOOLS

In industries such as offshore, oil & gas and petrochemical, our tools will often be used to carry out tasks in potentially hazardous environments. We produce spark resistant attachments for our full range of descaling equipment to provide a safer solution.

Beryllium Copper (BeCu) and aluminium bronze combine high strength with non-magnetic and non-sparking qualities making it ideal for use in such applications.

VIBRATION

As those within the industry will be aware, permanent injury can result to the hands and arms from the vibration caused by operating powered equipment. Occasional exposure is unlikely to cause ill health, however regular and frequent exposure to Hand Arm Vibration (HAVS) needs to be managed in order to protect operators.

As a quality and responsible manufacturer, health and safety issues such as these, are a significant factor in Trelawny's design considerations for each tool and machine. We have developed a particular range of reduced vibration pneumatic hand tools, under our trademark Vibro-Lo™, in order to help protect the user from injury.

Due to these safety precautions, our equipment counteracts the hazards of HAVS and stands at the forefront of the market with world leading designs of quality, efficiency and safety.

For further information on HAVS, please visit www.hse.gov.uk/vibration.

DUST CONTROL

The operation of Trelawny tools and equipment can create harmful dust in the surrounding atmosphere. In order to combat this, we provide optional dust shrouds for all of our equipment, which when connected to our range of industrial dust collectors enables the collection of dry dust and debris.

Our Tool and Vacuum System (TVS®) range of products has been designed specifically to ensure the recovery of lead based paint, radioactive contaminants and other hazardous and non-hazardous materials from the source of surface preparation equipment and hand tools, providing a safe and clean working environment.

REACHING OUT TOGETHER

Trelawny's experienced staff are always pleased to advise customers on any technical or application related requirements.

The Trelawny Customer Education Centre provides professional training, demonstration and hands on experience for its range of products.



CUSTOMER COMES FIRST

Competence means putting know how into practice. From conception through development to testing, marketing and distribution, excellence in service is a belief that permeates throughout Trelawny.

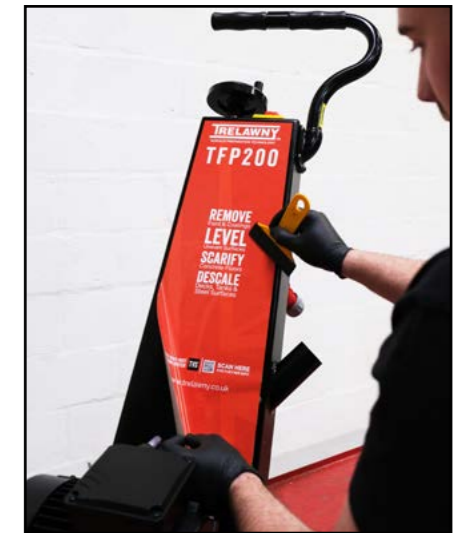
A network of appointed overseas and UK based distributors are supported by a focused customer service department and backed up by a competent team of technical support engineers.



THE RIGHT PEOPLE IN THE RIGHT PLACE

With a qualified team of engineers, Trelawny is continuously in a position to anticipate the future need of its customers, exploit new technology and allow for a prompt despatch service.

Thanks to the knowledge and expertise gained since its inception, Trelawny is established today as a reputable & highly marketable brand synonymous with quality.



QUALITY PROCEDURES

TRELAWNY tools are thoroughly tested under specified conditions in accordance with applicable internationally recognised standards.

TRELAWNY also operates a policy of continuous product development and refinement. Trelawny's extensive portfolio of satisfied customers has derived from being known as a leader in surface preparation equipment with a long standing reputation for quality and reliability.





Dealer Stamp: