

NEEDLE / CHISEL SCALERS

B / BPG



2B Inline



2BPG Pistol Grip



3BPG Pistol Grip

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.



Dust control options available



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

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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
	413.2112	N/A	N/A	6 Sets of 12 Needles (3mm Chisel Tip) For use with 1B Needle Scaler
	413.2119	N/A	N/A	6 Sets of 19 Needles (3mm Chisel Tip) For use with 2B/2BPG Needle Scalers
	413.2128	N/A	N/A	6 Sets of 28 Needles (3mm Chisel Tip) For use with 3BPG Needle Scaler
	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 Inline Lubricator Assembly Consists of whip hose, whip check and ¼ lubricator

- Note: Please see page 16 for the full range of replacement needles
 - Note: Please see page 52 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