

B/BPG NEEDLE/CHISEL SCALERS



2B INLINE



2BPG PISTOL GRIP



3BPG PISTOL GRIP

TVS Dust control options available

H Non spark options available

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.

FEATURES

- 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
- Unique design, valveless and oversized piston

APPLICATIONS

- Removal of coatings, corrosion and other accumulated materials
- Slag removal and stress relieving welds
- Cleaning mixers, formwork and machinery
- Spot repairs
- Cleaning concrete for repair



Paint Removal



Available with Chisel Attachment



Weld Cleaning

KEY CONSUMABLES & ACCESSORIES

Image	Trelawny Part No:	Description
	418.2200	TVS Vacuum to fit 2B/2BPG Needle Scalers
	418.3040	TVS Vacuum to fit 3BPG Needle Scaler
		Please see page 50 for the full range of TVS® Models. TVS
	446.7110	1B Chisel Attachment Kit
	446.7120	2B/2BPG Chisel Attachment Kit
	446.7130	3BPG Chisel Attachment Kit
	446.1010 446.1020 446.1025 446.1035	1B Needle Scaler Service Kit 2B Needle Scaler Service Kit 2BPG Needle Scaler Service Kit 3BPG Needle Scaler Service Kit
	446.1012 446.1022 446.1027 446.1037	1B Chisel Scaler Service Kit 2B Chisel Scaler Service Kit 2BPG Chisel Scaler Service Kit 3BPG Chisel Scaler Service Kit
	413.2112	6 Sets of 12 Needles (3mm Chisel Tip) For use with 1B Needle Scaler
	413.2119	6 Sets of 19 Needles (3mm Chisel Tip) For use with 2B/2BPG Needle Scalers
	413.2128	6 Sets of 28 Needles (3mm Chisel Tip) For use with 3BPG Needle Scaler
	601.1003	1B Needle Holder (12 x 3mm)
	601.2003	2B/2BPG Needle Holder (19 x 3mm)
	601.3003	3BPG Needle Holder (28 x 3mm)
	712.1001	1B Front Spring
	712.2001	2B/2BPG Front Spring
	712.3001	3BPG Front Spring
	859.1530	¼" BSP Inline Lubricator
	458.1530	Whip Hose & Oiler Assembly Consists of whip hose, and ¼" lubricator
	421.3450	Whip Hose Consists of air hose ¼" BSP claw - 2m
	815.5550	Whip Check

Note: Please see page 58 for the full range of replacement needles

TECHNICAL DATA

Model	Trelawny Part No.	Type	Needle Quantity	Weight (kg)	Blows per Min (BPM)	Air Consumption (lps - cfm)	Air Inlet Size (BSP)	Overall Length (mm)	Noise Level (LwA db(A))	Vibration Level (Aeq m/s ²)
1B Needle	111.1000	In-line	12 x 3 mm	1.6	3800	142 - 3	¼	343	110.4	8.5
1B Chisel	114.1200	In-line	-	1.5	3800	142 - 3	¼	313	98.9	8.2
2B Needle	121.2000	In-line	19 x 3 mm	2.6	3000	2.6 - 5.5	¼	375	113.3	9.3
2B Chisel	124.2200	In-line	-	2.0	3000	2.6 - 5.5	¼	343	98.6	17.4
2BPG Needle	123.2100	Pistol Grip	19 x 3 mm	2.6	3000	2.6 - 5.5	¼	315	113.3	12.6
2BPG Chisel	125.2300	Pistol Grip	-	2.0	3000	2.6 - 5.5	¼	260	98.6	22.4
3BPG Needle	133.3100	Pistol Grip	28 x 3 mm	3.7	2200	3.8 - 8.0	¼	343	114.5	18.9
3BPG Chisel	135.3300	Pistol Grip	-	3.0	2200	3.8 - 8.0	¼	339	105.1	25.6