

## NEEDLES - A MARK OF EXCELLENCE FROM TRELAWNY


Trelawny offer the highest quality needles proven to last more than 10 times the duration of some competitor needles. Our customers benefit from less needle changes and therefore reduced downtime.

All the Trelawny Needle Scalers are delivered from stock complete with 180mm long x 3mm diameter high performance needles. We also offer spark resistant needles for use in potentially hazardous areas and stainless steel for use in areas where the effect of corrosion from humidity can be a problem such as applications in the food processing industry.

Varying pack sizes are offered to give customers a variety of choices, including bulk needle boxes.

### CHISEL TIP NEEDLES

These needles will clean the same material as a pointed tip, but will leave light surface marking.


Image	Part Number	Size (mm)	Description
	453.2110	3mm	Box of 100 Needles
	443.2107	3mm	Box of 1000 Needles

### FLAT TIP NEEDLES

The flat tip needles will reduce marking on metal surfaces and can actually give a polishing finish.

For use on thin gauge metals and any surface where a light treatment is required.


2mm needle used on a welded joint produces a similar effect to shot peening, reducing stress in the weld.

Image	Part Number	Size (mm)	Description
	453.1110	3mm	Box of 100 Needles
	443.1107	3mm	Box of 1000 Needles

### STAINLESS STEEL NEEDLES


Available in 3mm flat tip form only, to be used in applications such as refurbishment of food processing machinery or areas of high humidity where the corrosive effect on needles would be prohibitive.

Used on decorative concrete surfaces where contamination of the surface from carbon steel needles is undesirable.

Image	Part Number	Size (mm)	Description
	453.1207	3mm	Box of 100 Needles
	443.1207	3mm	Box of 500 Needles

### POINTED TIP NEEDLES


Sharpened to a conical point, these are the most effective in breaking through very hard scale on materials where some surface indentation is permissible - or where a roughening or keying of the surface is actually desirable.

Image	Part Number	Size (mm)	Description
	453.3110	3mm	Box of 100 Needles
	443.3107	3mm	Box of 1000 Needles

### SPARK RESISTANT BERYLLIUM COPPER









Available in 3mm flat tip only for use in potentially hazardous areas.

Image	Part Number	Size (mm)	Description
	453.1310	3mm	Box of 100 Needles
	443.1307	3mm	Box of 500 Needles






## REPLACEMENT CHISELS - B/BPG

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

Image	Trelawny Part No.	Shank Type	Length (mm)	Blade width (mm)	Application
	704.1101	½ Square	178mm	19mm	Weld Spatter Removal & Chipping Rust
	704.1103	½ Square	178mm	64mm	Wide Flat Chisel for the Removal of Peeling Paint & Rust
	704.1105	½ Square	254mm	64mm	Wide Flat Chisel for the Removal of Peeling Paint & Rust
	704.1107	½ Square	254mm	19mm	Flat Chisel for Weld Spatter & Sand Cast Cleaning
	704.1110	½ Square	178mm	50mm	Spark Resistant Aluminium Bronze for use in Hazardous Areas
	704.2105	½ Square	178mm	35mm Cranked	Weld Flux & Thick Coating Removal

## REPLACEMENT CHISELS - VL

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

Image	Trelawny Part No.	Shank Type	Length (mm)	Blade width (mm)	Application
	704.3101	½ Square	178mm	19mm	Weld Spatter Removal & Chipping Rust
	704.3103	½ Square	178mm	64mm	Wide Flat Chisel for the Removal of Peeling Paint & Rust
	704.3107	½ Square	254mm	19mm	Flat Chisel for Weld Spatter & Sand Cast Cleaning
	704.3110	½ Square	178mm	50mm	Spark Resistant Aluminium Bronze for use in Hazardous Areas
	704.3205	½ Square	178mm	35mm Cranked	Weld Flux & Thick Coating Removal