

Swiss Sawframes

Three perfectly balanced, Swiss design sawframes with ergonomic handles to reduce fatigue plus a unique method of gripping the blade without slipping. The blade locking system maintains precise alignment and eliminates wobble to reduce blade breakage while making insertion of blades quicker and easier. The locking screws can be used on either left or righthand.

Made in Switzerland from high quality spring steel.



Ref: 31-501-000 Fixed Sawframe 75mm deep 116g.



Ref: 31-502-000 Adjustable 70mm deep 156g.



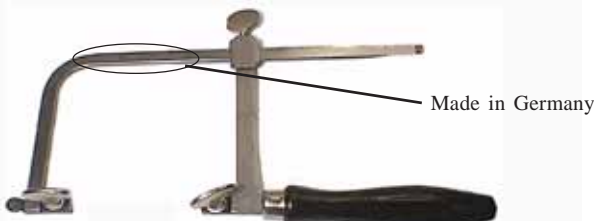
Ref: 31-503-000 Adjustable 100mm deep 180g.

German Sawframes

Made in Germany to a consistently high level, these sawframes have, for many years been, the benchmark for jewellers and jewellery apprentices alike. Solidly built and well balanced they perform reliably for many years, making them excellent value at a modest price. Easily recognised by the glossy black, comfort-shaped wood handle and flat steel construction (don't get caught with a cheap copy, check for the Made in Germany stamp).



Ref: 31-505-000 Adjustable 60mm deep 136g.



Ref: 31-545-000 Adjustable 100mm deep 172g.



Ref: 31-550-000 Adjustable 150mm deep 205g.

Student / Hobby Sawframes

Well designed, balanced with a comfortable hardwood handle.



Ref: 31-560-000 Fixed
95mm deep Weight: 143g



Ref: 31-555-000 Adjustable
80mm deep Weight: 197g



Ref: 31-546-000 Adjustable
80mm deep Weight: 168g

Cool Tool Unimat 1 Jigsaw

For fast shaping of wax patterns, resins, plastics and wood, the Jigsaw can be built from either the Basic Kit or the Classic Kit.



- * **Safety** 12Volt, ultra-safe jigsaw blade
- * **Space Saving** Compact size
- * **Ease of use** Simple operation of tools
- * **Accuracy** Calibrated and built for precision
- * **Durability** Solid construction, innovative assembly.

See The Cool Tool pages 54 and 55
for more on Unimat1

Jewellers Saw Blades



Gardon Vallorbe Super Jewellers Saw Blades

Made in Vallorbe Switzerland these high quality sawblades have become the benchmark for today's jeweller. Made to precise standards each pack contains the same high quality year after year. The rounded backs make it easier to turn corners & follow curves, operations which may break other sawblades.

Sold in Bundles of 12 blades or packets of 144 blades (1 gross)



Bundle of 12 Reference	Size - mm	Grade	Teeth per cm	Pack of 144 Reference
18-405-001	0.32 x 0.16	8/0	38.5	18-405-000
18-410-001	0.34 x 0.17	7/0	35	18-410-000
18-415-001	0.36 x 0.18	6/0	32	18-415-000
18-420-001	0.40 x 0.20	5/0	28	18-420-000
18-425-001	0.44 x 0.22	4/0	26.5	18-425-000
18-430-001	0.48 x 0.24	3/0	23.5	18-430-000
18-435-001	0.52 x 0.26	2/0	22	18-435-000
18-440-001	0.58 x 0.28	0	20.5	18-440-000
18-445-001	0.63 x 0.30	1	19	18-445-000
18-450-001	0.70 x 0.34	2	17.5	18-450-000
18-455-001	0.74 x 0.36	3	16	18-455-000
18-460-001	0.80 x 0.38	4	15	18-460-000



Gardon Vallorbe Granit Jewellers Saw Blades

Often referred to as "Platinum Saw Blades" these premium quality blades share the features of the Gardon Vallorbe Super Jewellers Saw Blades, however the **Granit** blades undergo extra processing to produce a harder, sharper and longer wearing saw blade. Ideally suited for Gold and Platinum work, these blades will also handle the harder metals such as Stainless Steel Titanium.

Sold only in packets of 144 blades (1 gross)

Size	Grade	Reference
0.44 x 0.22	4/0	18-840-000
0.48 x 0.24	3/0	18-830-000
0.52 x 0.26	2/0	18-820-000



Gardon Vallorbe Super Spiral Sawblades

Spiral design of blade allows it to cut in any direction. For cutting rubber, plastics, wax, plaster, etc. Sold by the dozen. Ref: 18-500-000 Approximate size 0.98 x 0.80



Length for all Gardon Vallorbe Super, Super spiral and Granit Jewellers Sawblades is 130mm

Circular Sawblades

Busch Circular Saw Blades

13mm diameter Ref: 18-620-000

22mm diameter Ref: 18-630-000

0.1mm thick tool steel blades for cutting precious metals.

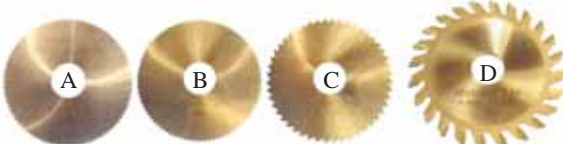
These blades have a 1.8mm centre hole. Sold in packs of 12

Replacement blades for ring cutting pliers

For Ring Cutting Plier Reference	Description	Replacement blade Diameter	Reference
27-590-000	French	18mm	18-700-000
27-580-000	Pastorino	17mm	18-710-000
27-555-555	Bergeon	22mm	18-720-000



Cool Tool Circular Saw Blades



Model	Reference	Bore	Diameter	Width	Teeth	Purpose
A	U1-500-011	16mm	63mm	0.5mm	HSS - 80	Fine Work
B	U1-500-012	16mm	63mm	1.0mm	HSS - 80	Fine Metal Work
C	U1-500-013	16mm	63mm	2.0mm	HSS - 48	Metals, Hard Plastics
D	U1-500-014	16mm	80mm	2.0mm	Carbide 24	Wood, Hard Wood, Plastics

Separating Discs

Regular

Ref: 07-850-000
22mm dia. x 0.6mm thick.
Pack 100 discs



Thin

Ref: 07-852-000
22mm x 0.25mm thick
Pack 25 Discs

Good for cutting off or cleaning in restricted areas, these discs can cut on the edge or either side.

Use Mandrel Ref: 09-110-100



Cool Tool Jig Saw Blades

Sold in packs of 10
Ref: U1-500-450



Set of 3 Blades (B,C& D)
Ref: U1-500-016