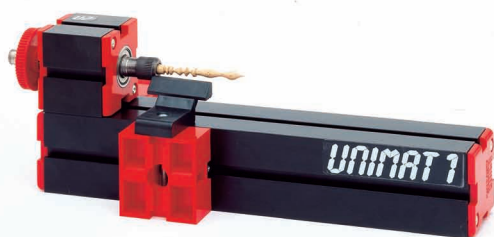


Unimat 1 Basic Starter Set

CODE: 830-02

Fully Compatible
with all Unimat
Classic & Fullmetal
accessories!



The set contains all parts
needed to assemble as:
a woodturning lathe,
a hand drill,
a hand sanding tool,
a jigsaw
or a bench sander

The Modular
construction makes it
easy to change from one
machine to another



PRICE:
£159.00

Conversion charts

INCHES:	METRIC:	INCHES:	METRIC:
1	25.4mm	1/4	6.35mm
2	50.8mm	1/2	12.70mm
3	76.2mm	3/4	19.05mm
4	101.6mm		
5	127.0mm	1/8	3.175mm
6	152.4mm	3/8	9.525mm
7	177.8mm	5/8	15.875mm
8	203.2mm	7/8	22.225mm
9	228.6mm		
10	254.0mm	1/16	1.5875mm
11	279.4mm	3/16	4.7625mm
12	304.8mm	5/16	7.9375mm
24	609.6mm	7/16	11.1125mm
36	914.4mm	9/16	14.2875mm
39.37	1 metre	11/16	17.4625mm

INCHES:	METRIC:	INCHES:	METRIC:
1/32	0.79375mm	10 thou	0.25mm
3/32	2.38125mm	15 thou	0.375mm
5/32	3.96875mm	20 thou	0.50mm
7/32	5.55625mm	30 thou	0.75mm
9/32	7.14375mm	40 thou	1.0mm
11/32	8.73125mm	50 thou	1.125mm
13/32	10.31875mm	60 thou	1.5mm
15/32	11.90625mm	70 thou	1.75mm
		80 thou	2.0mm
		100 thou	2.5mm
		120 thou	3.0mm

Please see back
cover for your
local Expo
stockist

TAPPING & DRILL SIZES

TAP:	TAPPING DRILL:	CLEARANCE DRILL SIZE:	TAP:	Tapping DRILL :
6BA	2.3mm	2.8mm	M1	0.75mm
8BA	1.8mm	2.1mm	M1.2	0.95mm
10BA	1.4mm	1.8mm	M1.4	1.10mm
12BA	0.8mm	1.05mm	M1.6	1.30mm
14BA	0.6mm	0.80mm	M2	1.60mm
16BA	0.4mm	0.60mm	M2.5	2.10mm
			M3	2.40mm
			M3.5	2.90mm
			M4	3.3mm
			M4.5	3.8mm
			M5	4.1mm
			M6	5.0mm
			M7	6.0mm
			M8	6.8mm
			M9	7.8mm
			M10	8.5mm

For Taps & Dies



- please see page 54

SWG Conversion Chart

SWG	mm	Inch
1	7.62	0.300
2	7.01	0.276
3	6.40	0.252
4	5.89	0.232
5	5.38	0.212
6	4.88	0.192
7	4.47	0.176
8	4.06	0.160
9	3.66	0.144
10	3.25	0.128
11	2.95	0.116
12	2.64	0.104
13	2.34	0.092
14	2.03	0.080
15	1.83	0.072
16	1.63	0.064
17	1.42	0.056
18	1.22	0.048
19	1.02	0.040
20	0.91	0.036
21	0.81	0.032
22	0.71	0.028
24	0.56	0.022

For piano wire please see page 74

Scroll Saw Blades



PIN ENDED SCROLL SAW
BLADES: (5" between pins)

CODE: 800-70

Pack of 18 assorted blades.

Contents:

6 x 18.5 TPI, 6 x 10 TPI
& 6 x 15 TPI. PRICE: £9.00



CODE: 800-71

Pack of 36 assorted,
scroll saw blades.

reverse tooth (5" plain ends)
Contents: 12 x 12.5 TPI, 12 x
11.5 TPI & 12 x 9.5 TPI

PRICE: £11.00

CODE: 800-79

Scroll/Fretsaw Blade

Lubricant stick. Suitable for
use with all power & hand
fretsaws, piercing saws and
scroll saw blades. Prolongs
blade life & increases cutting
efficiency. Stick measures:
200 x 25mm. PRICE: £9.00