

BANDSAW MACHINES



S1106NG | S3120NG | S3717NG | S3715NG | S3720E



S1106NG

PORTABLE.

- Ideal for hobbyists, small workshops, and industrial use
- Mitre cuts up to +60°
- Bandsaw blade tensioning system
- 13 mm wide bandsaw blade
- 2 operating modes: manual and automatic
- Electrical system
- Variable cutting speed easily adjusted by the dial
- Limit switch for machine stop at the end of the cut

AUTOMATIC CUTTING

DRY CUTTING



Mitre cuts up to +60°



Variable cutting speed controlled by a dial



13mm wide bandsaw blade



TECHNICAL SPECIFICATIONS			
 Motor Power (w)	 Blade Dimensions (mm)	 Cutting Speed (m/min)	 Net Weight (kg)
850	1440 x 13	30-80	23.3

CUTTING CAPACITY (MM)			
			
0° → 125	125 x 125	125 x 125	-
45° → 85	85 x 85	85 x 85	0 → 30mm
60° → 50	50 x 50	50 x 50	-

39202-3

FOLDING TABLE FOR PORTABLE MACHINES.

This foldable table fits neatly into any van or truck, giving you a safe, comfortable, and convenient workspace for operating a wide range of machines.



FEATURES

- Suitable for use with Starrett S1106NG Portable Bandsaws
- Sturdy Construction
- Ideal for Workshop and site use
- Foldable for easy storage & transportation
- Adjustable to 3-height positions
- Large weight capacity: 50Kgs
- Dimensions L420mm x W650mm x H740
- Weight 11Kg

S3120NG**GRAVITATIONAL.**

- Ideal for industrial production and small workshops
- Excellent cost per cut
- Bandsaw blade tensioning system
- Bow movement with two advance modes: manual and gravitational
- Mitre cuts up to +60°
- Hydraulic cylinder to control bow advance
- Cutting fluid circulation system

VOLTAGE	CATALOGUE NO.
230V (50Hz)	S3120NG-H2
400V (50Hz)	S3120NG-M2



Mitre cuts up to +60°



Variable cutting speed controlled by a dial



19mm wide bandsaw blade



Cooling pump system included

TECHNICAL SPECIFICATIONS			
 Motor Power (w)	 Blade Dimensions (mm)	 Cutting Speed (m/min)	 Net Weight (kg)
0.75 / 1.0	2110 x 19 x 0.9	64(230V) 32 & 64(400V)	150

CUTTING CAPACITY (MM)		
		
0° → 170	170 x 170	210 x 100
30° → 170	160 x 160	160 x 145
45° → 130	140 x 140	130 x 115
60° → 70	120 x 120	70 x 60

S3717NG**GRAVITATIONAL.**

- Ideal for industrial production and small workshops
- Excellent cost per cut
- Bandsaw blade tensioning system
- Bow movement with two advance modes: manual and gravitational
- Mitre cuts up to +60°
- Hydraulic cylinder to control bow advance
- Cutting fluid circulation system

VOLTAGE	CATALOGUE NO.
230V (50Hz)	S3717NG-G2
400V (50Hz)	S3717NG-Q2



Mitre cuts up to +60°



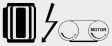
Variable cutting speed controlled by a dial



27mm wide bandsaw blade



Cooling pump system included

TECHNICAL SPECIFICATIONS			
 Motor Power (kW/hp)	 Blade Dimensions (mm)	 Velocità di taglio(m/min)	 Net Weight (kg)
1.5 / 2.0	2450 x 27 x 0.9	75 (230V) 37 & 75 (400V)	195

CUTTING CAPACITY FOR METAL PROFILES (MM)		
		
0° → 220	200 x 200	260 x 140
30° → 220	180 x 180	200 x 140
45° → 160	160 x 160	160 x 140
60° → 100	100 x 100	120 x 100

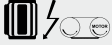
S3715NG

GRAVITATIONAL.

- 2 cutting speeds selected by a toggle switch
- Smooth bow descent, avoiding tooth breakage, increasing blade life, and improving the finish
- Available in both 230V (single-phase) and 400V (three-phase)
- Reduced cost per cut
- Gravitational and manual feeds

VOLTAGE	CATALOGUE NO.
230V (50Hz)	S3715NG-H2
400V (50Hz)	S3715NG-M2



TECHNICAL SPECIFICATIONS			
 Motor Power (w)	 Blade Dimensions (mm)	 Cutting Speed (m/min)	 Net Weight (kg)
1.1 / 1.5	2680 x 27 x 0.9	76 (230V) 38 & 76 (400V)	268



Mitre cuts up to +60°



27mm wide bandsaw blade



Cooling pump system included



Mitre cuts up to -45°

CUTTING CAPACITY (MM)		
		
0° → 245	245 x 245	320 x 195
45° → 190	155 x 155	180 x 140
60° → 130	125 x 125	130 x 125
-45° → 190	155 x 155	200 x 140

S3720E

GRAVITATIONAL.

- 2 cutting speeds selected by a toggle switch
- Smooth bow descent, preventing teeth breakage, increasing the blade life, and improving the finish
- 27mm x 3160mm bandsaw blade allowing various types of materials to be cut
- Reduced cost per cut
- Gravitational or manual feeds

VOLTAGE	CATALOGUE NO.
400V (50Hz)	S3720E-M2



TECHNICAL SPECIFICATIONS			
 Motor Power (kW/hp)	 Blade Dimensions (mm)	 Cutting Speed (m/min)	 Net Weight (kg)
1.1 / 1.5	3160 x 27 x 0.9	35 & 70 (400V)	365



Mitre cuts up to +60°



27mm wide bandsaw blade



Cooling pump system included



Mitre cuts up to -45°

CUTTING CAPACITY (MM)		
		
0° → 270	260 x 260	370 x 220
45° → 240	180 x 180	160 x 240
60° → 160	100 x 100	160 x 100
-45° → 210	180 x 180	180 x 180

RECOMMENDED BLADES FOR STARRETT MACHINES.

GRAVITATIONAL | S3120NG

BLADE DIMENSIONS(MM)	TPI	APPLICATIONS	MATERIAL TYPE	CAT NO
2110X19X0.9	6-10	  	INTENSS	IT19X6-10/S
2110X19X0.9	8-12	  	INTENSS	IT19X8-12/S
2110X19X0.9	6-10		INTENSS PRO	IP19X6-10/P
2110X19X0.9	8-12		INTENSS PRO	IP19X8012/P-SPJ
2110X19X0.9	6-10		VERSATIX	VMP19X6-10/P
2110X19X0.9	8-12		VERSATIX	VMP19X8-12/P-SPJ

GRAVITATIONAL | S3717NG

BLADE DIMENSIONS(MM)	TPI	APPLICATIONS	MATERIAL TYPE	CAT NO
2450x27x0.9	5-8	  	INTENSS	IT27X5-8/S
2450x27x0.9	6-10	  	INTENSS	IT27X6-10/S
2450x27x0.9	8-12	  	INTENSS	IT27X8-12/S
2450x27x0.9	10-14	  	INTENSS	IT27X10-14/S
2450x27x0.9	5-8		VERSATIX	VMP27X5-8/P
2450x27x0.9	6-10		VERSATIX	VMP27X6-10/P
2450x27x0.9	8-12		VERSATIX	VMP27X8-12/P-SPJ
2450x27x0.9	10-14		VERSATIX	VMP27X10-14/P-SPJ
2450x27x0.9	5-8		INTENSS PRO	IP27X5-8/P
2450x27x0.9	6-10		INTENSS PRO	IP27X6-10/P
2450x27x0.9	8-12		INTENSS PRO	IP27X8-12/P-SPJ
2450x27x0.9	10-14		INTENSS PRO	IP27X10-14/P-SPJ

GRAVITATIONAL | S3715NG

BLADE DIMENSIONS(MM)	TPI	APPLICATIONS	MATERIAL TYPE	CAT NO
2680x27x0.9	5-8	  	INTENSS	IT27X5-8/S
2680x27x0.9	6-10	  	INTENSS	IT27X6-10/S
2680x27x0.9	8-12	  	INTENSS	IT27X8-12/S
2680x27x0.9	10-14	  	INTENSS	IT27X10-14/S
2680x27x0.9	4-6		VERSATIX	VMP27X4-6/P
2680x27x0.9	5-8		VERSATIX	VMP27X5-8/P
2680x27x0.9	6-10		VERSATIX	VMP27X6-10/P
2680x27x0.9	8-12		VERSATIX	VMP27X8-12/P-SPJ
2680x27x0.9	10-14		VERSATIX	VMP27X10-14/P-SPJ
2680x27x0.9	4-6		INTENSS PRO	IP27X4-6/P
2680x27x0.9	5-8		INTENSS PRO	IP27X5-8/P
2680x27x0.9	6-10		INTENSS PRO	IP27X6-10/P
2680x27x0.9	8-12		INTENSS PRO	IP27X8-12/P-SPJ
2680x27x0.9	10-14		INTENSS PRO	IP27X10-14/P-SPJ



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TUBES & PROFILES



CARBON STEEL



STAINLESS STEEL



CARBON STEEL ALLOY

RECOMMENDED BLADES FOR STARRETT MACHINES.

GRAVITATIONAL S3720E				
BLADE DIMENSIONS(MM)	TPI	APPLICATIONS	MATERIAL TYPE	CAT NO
3160x27x0.9	4-6	  	INTENSS	IT27X4-6/S
3160x27x0.9	5-8	  	INTENSS	IT27X5-8/S
3160x27x0.9	6-10	  	INTENSS	IT27X6-10/S
3160x27x0.9	8-12	  	INTENSS	IT27X8-12/S
3160x27x0.9	10-14	  	INTENSS	IT27X10-14/S
3160x27x0.9	4-6		VERSATIX	VMP27X4-6/P
3160x27x0.9	5-8		VERSATIX	VMP27X5-8/P
3160x27x0.9	6-10		VERSATIX	VMP27X6-10/P
3160x27x0.9	8-12		VERSATIX	VMP27X8-12/P-SPJ
3160x27x0.9	10-14		VERSATIX	VMP27X10-14/P-SPJ
3160x27x0.9	4-6		INTENSS PRO	IP27X4-6/P
3160x27x0.9	5-8		INTENSS PRO	IP27X5-8/P
3160x27x0.9	6-10		INTENSS PRO	IP27X6-10/P
3160x27x0.9	8-12		INTENSS PRO	IP27X8-12/P-SPJ
3160x27x0.9	10-14		INTENSS PRO	IP27X10-14/P-SPJ

PORTABLE S1106NG				
BLADE DIMENSIONS(MM)	TPI	APPLICATIONS	MATERIAL TYPE	CAT NO
1440X13X0.65	10-14	    	INTENSS PRO-DIE (M42) WELDED	IPD13X10-14/P-1,440SPJ
1440X13X0.65	14	    	INTENSS PRO-DIE (M42) WELDED	IPD13X14/S-1,440SPJ
1440X13X0.65	18	    	INTENSS PRO-DIE (M42) WELDED	IPD13X18/S-1,440SPJ
1440X13X0.65	6-10	    	INTENSS PRO-DIE (M42) WELDED	IPD13X6-10/P-1,440SPJ
1440X13X0.65	8-12	    	INTENSS PRO-DIE (M42) WELDED	ORIGINAL SAW FOR S1106



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CARBON STEEL

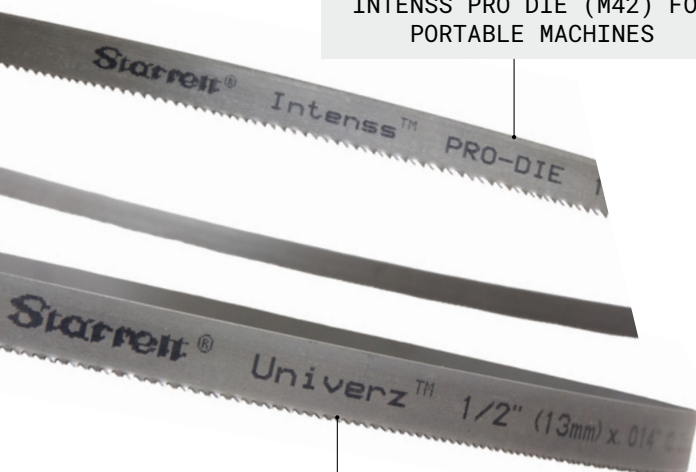


STAINLESS STEEL



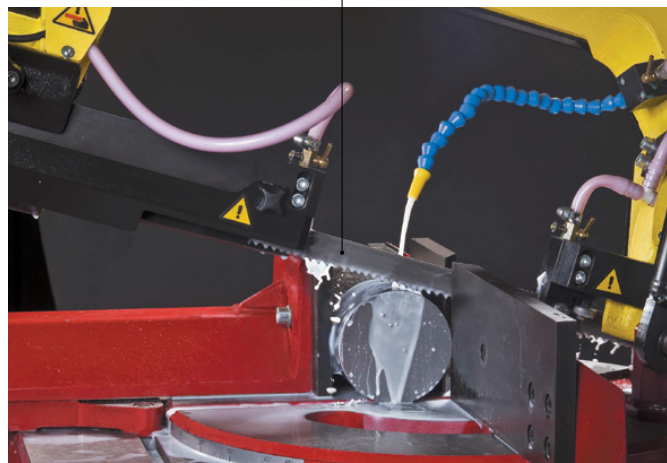
CARBON STEEL ALLOY

INTENSS PRO DIE (M42) FOR
PORTABLE MACHINES



UNIVERZ - FOR PORTABLE MACHINES

INTENSS PRO



RECOMMENDED BLADES FOR THIRD-PARTY MACHINES.

ITEM NO.	DESCRIPTION	QUANTITY (PER BOX/BAG)	SUITABLE FOR (TABLE BELOW)
UNZ13C1411403	1140MMX13X0.5X14 UNZ PK3	3	1
UNZ13C101411403	1140MMX13X0.5X10-14 UNZ PK3	3	1
UNZ13C1811403	1140MMX13X0.5X18 UNZ PK3	3	1
UNZ13C141811403	1140MMX13X0.5X14-18 UNZ PK3	3	1
UNZ13A148353	835MMX13X0.35X14 UNZ PK3	3	2
UNZ13A10148353	835MMX13X0.35X10-14 UNZ PK3	3	2
UNZ13A188353	835MMX13X0.35X18 UNZ PK3	3	2
UNZ13A14188353	835MMX13X0.35X14-18 UNZ PK3	3	2
UNZ13A147333	733MMX13X0.35X14 UNZ PK3	3	3
UNZ13A10147333	733MMX13X0.35X10-14 UNZ PK3	3	3
UNZ13A187333	733MMX13X0.35X18 UNZ PK3	3	3
UNZ13A14187333	733MMX13X0.35X14-18 UNZ PK3	3	3
UNZ13A10149003	900MMX13X0.35X10-14 UNZ PK3	3	4
UNZ13A149003	900MMX13X0.35X14 UNZ PK3	3	4
UNZ13A14189003	900MMX13X0.35X14-18 UNZ PK3 3	3	4
UNZ13A189003	900MMX13X0.35X18 UNZ PK3	3	4
IPD13F10141335S	1335MMX13X0.65X10-14 ITPD 42	1	5
IPD13F181335S	1335MMX13X0.65X18 ITPD 42	1	5
IPD13F141335S	1335MMX13X0.65X14 ITPD 42	1	5
IPD13F8121335S	1335MMX13X0.65X8-12 ITPD 42	1	5
IPD13F6101335S	1335MMX13X0.65X6-10 ITPD 42	1	5
IPD13F181440S	1440MMX13X0.65X18 ITPD 42	1	6
IPD13F141440S	1440MMX13X0.65X14 ITPD 42	1	6
IPD13F8121440S	1440MMX13X0.65X8-12 ITPD 42	1	6
IPD13F6101440S	1440MMX13X0.65X6-10 ITPD 42	1	6
IPD13F10141440S	1440MMX13X0.65X10-14 ITPD 42	1	6
IPD13I10141735S	1735MMX13X0.9X10-14 ITPD 42	1	7
IPD13I8121735S	1735MMX13X0.9X8-12 ITPD 42	1	7
IPD13I6101735S	1735MMX13X0.9X6-10 ITPD 42	1	7

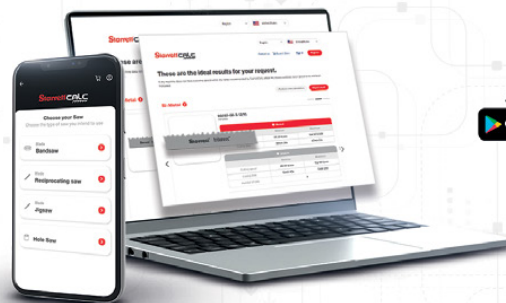
SUITABLE FOR	MACHINE TYPE
1	MAKITA DPB180 / MAKITA 2107FK / MAKITA XBP02Z / MILWAUKEE CORDED & M18 DEEP CUT CBS125 / M18 FUEL 2729-22 / DEWALT DC3371N / DEWALT DWM120 / ALDI WORKZONE / ALDI FERREX / SCHEPPACH 240V / BOSCH GCB 120 / BOSCH GCB10-5
2	METABO MBS 18LTX 2.5 / METABO18V 613022850 / MAKITA DP13181Z / DEWALT DCS371N-XJ / MAKITA XPB01
3	STARRETT S1005 /BOSCH GCB / HILTI SB4-A22
4	MILWAUKEE HD18BS / HIKOKI CB18DBL / MILWAUKEE M18 FUEL 2829 / MILWAUKEE M18 2629-20
5	FEMI: 780XL, 782XL, 783XL, ABS105XL, NG105XL, DCSNG110
6	STARRETT: S1106NG / FEMI: 784XL, ABSNG120XL, NG120XL FLEXICUT 1104E / NEBES: TM105MI, TM105MIP, TM-176MI, TM125MI, TM176MI
7	FEMI: 785XL, ABSNG160, NG160XL / NEBES: TM177L

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The L.S. Starrett Company Ltd. Oxnam Road, Jedburgh, TD8 6LR
Tel.: +44 (0)1835 863501 | sales@starrett.co.uk

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