

### Bosch GCM 12GDL Professional Mitre Saw



The GCM 12GDL Mitre saw is the ideal cross-cut machine for rapidly preparing batches of stock to accurate length with clean, truly square, ends. On each side of the table are robust integrated bench extensions that pull out to provide support for longer work and make it easy to set-up stops for rapid, accurate, repeat work. In addition, the main head tilts for bevelled cuts and the support table rotates to allow mitred cuts. Both these functions have fixed detents, (or pre-set positions), for quickly setting commonly used angles. These features can be used together for cutting compound mitres and, when doing so, the soft-grip handle can be adjusted and locked in any one of four positions for safe, comfortable control.

The GCM 12GDL can be bench mounted or used with the optional work stand (see right). This provides a secure platform and support for materials up to 3,877mm in length.



Specification	
Blade Diameter:	305mm
Cutting Capacity at 0°:	104 x 341mm
Cutting Capacity at 45° mitre:	104 x 240mm
Cutting Capacity at 45° incline:	51 x 341mm
Motor:	2kW (2.8hp)
Motor Speed:	3,800rpm
Weight:	32kg
Dimensions:	820(W) x 670(D) x 690(H)mm
Power Requirements:	240V 1.8kW, Fused switch-disconnector
Warranty:	UK Mainland & Ireland: 1 Year On-Site Elsewhere: 1 Year Return and Collect

Prices £*		*See Pricing Information on page 2
<b>MM-MITRESAW3K</b>	Bosch GCM 12GDL Professional Glide Mitre Saw + <i>Keyswitch</i>	
<b>MM-MITRESAW3B</b>	Bosch GTA 3800 Professional Stand for MM-MITRESAW3	
<b>MM-EXTRACTION32</b>	TechSoft/Numatic Workshop Extractor, Double Motor. <i>See page 190.</i>	
<b>MMP-EXT-CONKIT8</b>	Connection kit: 1 Twin Motor Numatic Extractor (MM-EXTRACTION32) to Bosch Mitre Saw	
<b>MM-SWITCH2</b>	Auto Switch Box - Single	
<b>CUSTOM-CVAC</b>	Centralised Vacuum Extraction. <i>See page 186.</i>	
<b>CUSTOM-LVAC</b>	Custom Localised Extraction Unit with Purpose Designed Capture Hood - ask for details.	

### Swordfish Fretsaw



The new Swordfish fretsaw from RJH has been designed specifically to meet stringent performance and safety requirements for schools and colleges. The design features fully enclosed reciprocal action and dust extraction points above and below the cutting table. The machine is based around heavy-duty steel fabrications to ensure low vibration, low noise and accurate cutting. A wide variety of blades are available and 400 – 1500 rpm variable speed with digital readout is provided as standard. Together, these features mean that a Swordfish is capable of cutting most of the plastics, timber and non-ferrous alloys to be found in a typical educational setting. A calibrated lever allows the table to be tilted from 45 to 135 degrees for angled cuts and a strong Perspex guard keeps fingers well away from the blade. Unlike many of its counterparts, the Swordfish can cut through metals as well as wood. Recent tests have shown that it can comfortably cut through 2.5 mm thick steel, 4mm thick aluminium and 6mm thick brass. Needless to say, Swordfish meets all UK and European statutory requirements for safe use in an educational setting.

Specification	
Motor:	0.18kW
Motor Speed:	1350rpm
Electrical Supply:	400V/3ph/50Hz or 230V/1ph/50Hz
Max Depth of Cut:	51mm
Throat Capacity:	535mm
Cut Speed:	400-1500rpm
Arm Tilt:	45 to 135°
Blade Size:	130mm
Work Table Size, Width x Depth:	350mm x 650mm
Weight:	67kg (bench) 87kg (pedestal)
Dimensions:	540(W) x 870(D) x 500(H)mm (bench) 540(W) x 870(D) x 1250(H)mm (pedestal)
Power Requirements:	240V 1.8kW, Fused switch-disconnector
Warranty:	UK Mainland & Ireland: 2 Years On-Site Elsewhere: 2 Years Return and Collect

Prices £*		*See Pricing Information on page 2
<b>MM-FRETSAW13B</b>	Swordfish SW Series Fretsaw for Bench Mounting ( <i>1 phase</i> )	
<b>MM-FRETSAW13P</b>	Swordfish SW Series with Pedestal ( <i>1 phase</i> )	
<b>MM-FRETSAW13S</b>	Swordfish SW Series Fretsaw with Extractor ( <i>1 phase</i> )	
<b>MM-FRETSAW13T</b>	Swordfish SW Series Fretsaw with Extractor ( <i>3 phase</i> )	