

LEDA

PANELSAW
PRIMA 2500 / 3200



KBT

PANELSAW 'PRIMA'

Accurate, easy to use and knockout value



Prima Panelsaws are proven performers in hundreds of Australian Workshops.

Ideal for smaller companies and other lower volume users these mid weight saws deliver unmatched value and performance



Precision starts here.

The sliding table is at the heart of any Panelsaw and must deliver straight line precision and run smoothly under load. You also need a decent table width to handle your larger panels.

Prima saws delivers with a proven carriage design built around a precise, multiwall Aluminium Extrusion, with large dumbbell rollers running along precision guide rails

The sliding table is a generous 370mm wide multi-chamber extrusion anodised for durability



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Opposed hard chromed bars guide the sliding table along the via the roller carriage tray precisely

12 hard wearing sub-rollers engage in the saw carriage area to secure the table at the point of cut.

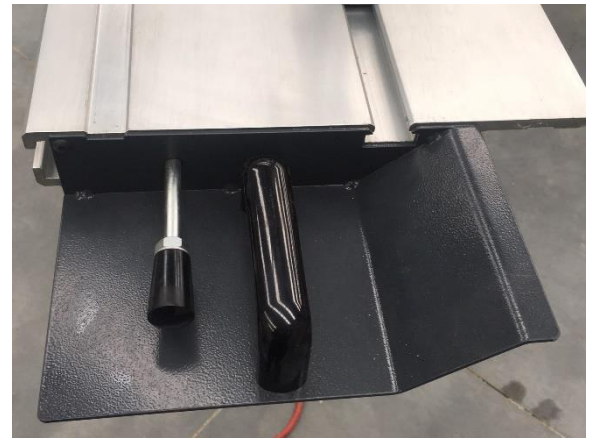
Brushes sweep the rails clean and the guiderails are set in a bevelled extrusion so dust and chips fall clear

This ensures sliding precision combined with a light, easy travel action.



Easy Panel loading too

The sliding table lock makes it easy to load your panels with multiple lock points along the carriage and unlocking via a simple pull rod at the front

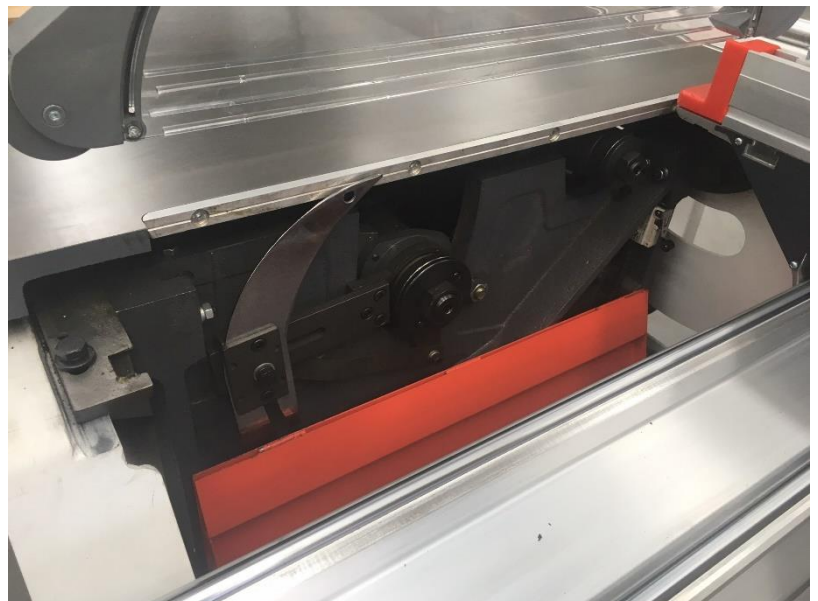


Cast saw unit

The saw unit is key to a Panelsaw
The Prima is built around 2 machined heavy iron castings, 1 fixed and 1 for the rise/fall

The complete sawblade assembly is mounted directly to the machine frame not suspended from the table.

The saw shaft is electronically balanced



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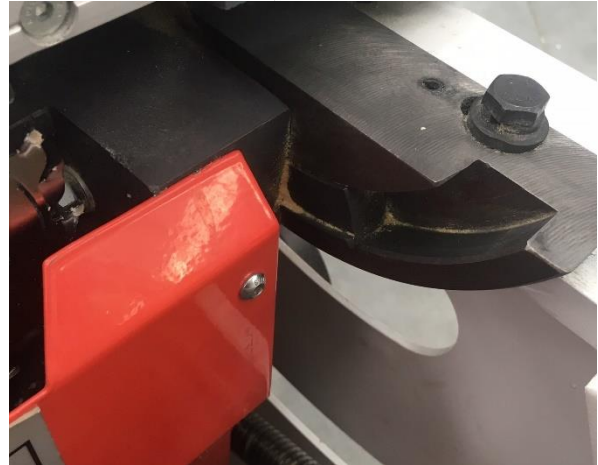
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Large 'tongue and groove' tilt trunnions ensure accurate tilt angle and alignment.



The rise and fall is sealed from dust and an external lubricant pump maintains smooth travel over time



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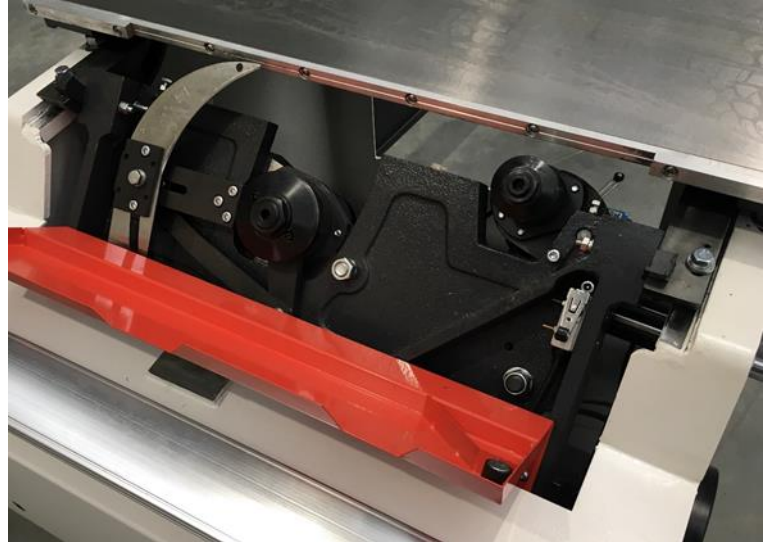
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Easy blade access and setting

Precise height and sideways alignment setting and locking of the Scorer blade is simple with large direct in line adjustments with fine thread pitch and collar locks. The fold down cover gives unobstructed access for blade changes and is secured by magnets – easy!



Solid frame – fully enclosed.

The steel frame is braced to provide a solid platform for the sliding table, fixed tables and saw unit

A full-sized door allows easy access for blade speed changes

A switch safely cuts power to the motors when the door is open and the frame base is raised to allow easy cleaning



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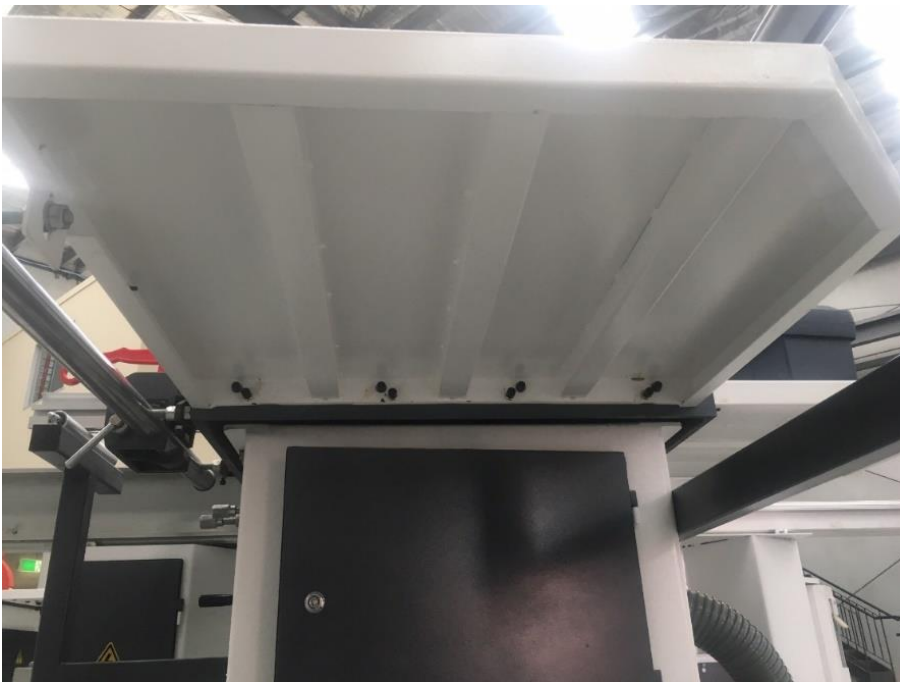
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Big panel support area

The large 940 x 620mm cast main table with strongly ribbed 'full size' rip and outfeed tables easily supports your largest panels.



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Sliding table outrigger

The outrigger table is 1200 x 530mm and repositions easily along the sliding table. A full width loading roller eliminates scratching when loading panels.

A 1000mm moveable aluminium panel support allows you to securely support deep, wide panels



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Crosscut precision

Crosscutting precision starts from the telescoping support arm

Your Prima support frame is 500mm high where it attaches to the machine with heavy mounts and large axle



A multi chamber aluminium 100mm slide rail is kept clean with pads at both ends and supports the crosscut table with a triangular brace

The 90 x 70 mm Aluminium extruded crosscut fence is robustly mounted to ensure precise 90-degree cuts.

All settings are easy to read from recessed steel scales slanted towards you.

This is a solid and precise system you will appreciate every day



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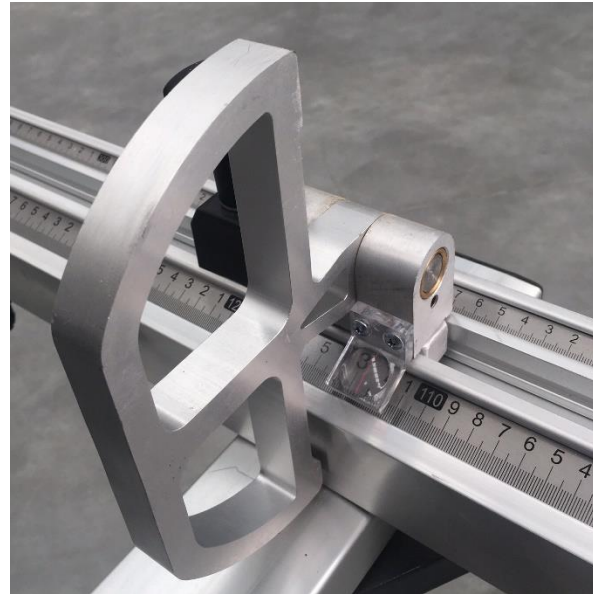
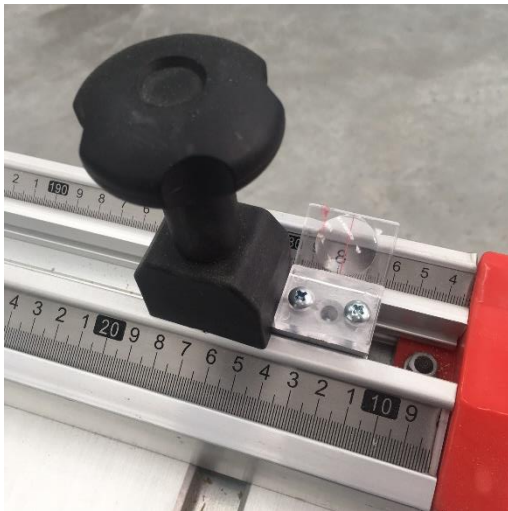


Precisely set stops that stay put!

Your Prima is supplied with 2 precision flip over crosscut stops that are free of play. Easily set with real precision.

The magnification of the 20mm steel rule is clear and easy to read as it's slanted towards you.

The large lock knobs tightens the stops without creep and they stay there!



Mitres are simple and accurate.

The twin front/back 'full sized' mitre scales enable very accurate mitres to 55 degrees using your crosscut fence.

A supplementary mitre fence for smaller work to 60 degrees is easily fitted when required



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Your Rip cuts are accurate too.

The cast iron rip fence support slides smoothly along the 50mm diameter solid rail and locks firmly and precisely

Micro-adjustment fine setting simplifies final positioning

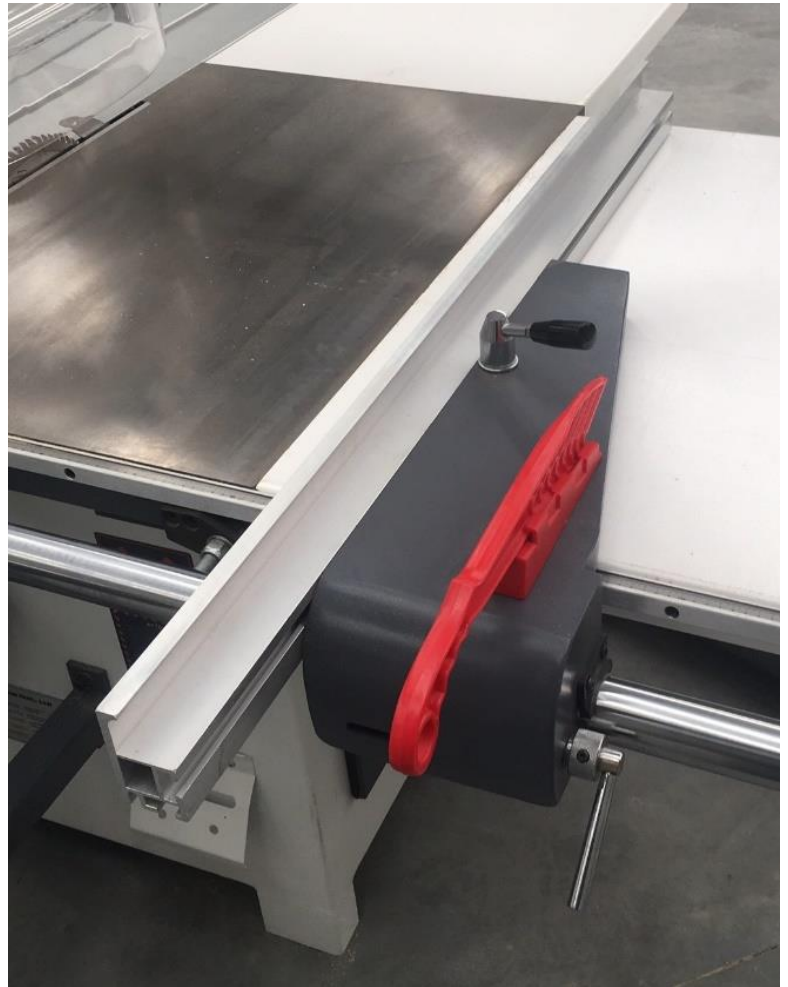


Your push stick is always at hand. The steel rule is recessed avoiding damage

The 1200mm aluminium rip fence is anodised.

You can swing the rip fence under the level of the machine table without the need to remove it

Simple!



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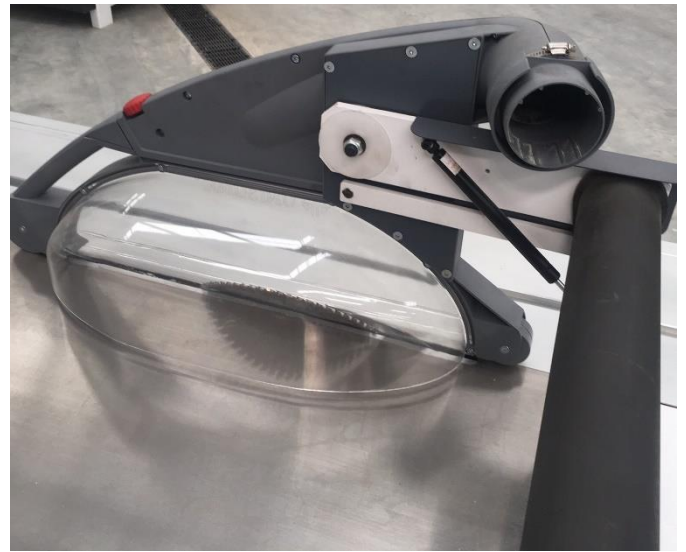
Extraction is important

The large overhead guard is very easy to position parallel and stays in place thanks to the strong 'gas strut' pivot design. Front and rear rollers eliminate panel scratch.

The narrow guard for 90 degree cuts and wide tilt guard change over in moments thanks to the single lock point and clever slide/guide mount.

You have a clear view while fully enclosing the saw area for exceptional extraction results.

The mounting won't flex or sag



A clever slide system allows the guard to be moved clear when required.



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You are in control

All functions are clearly identified, backlit and simple to use.

Digital readout ensures absolute precision tilt settings and all handwheels are large solid metal castings providing good feel with 'fold-away' handles



More things you will like

- A good tool kit is supplied in a hard case.
- The front loading roller avoids scratching panels and damaging the scale when loading work for rip cuts
- A handy eccentric clamp is easily fitted when required



Versatile- Wood, plastic, non-ferrous metals – your new Prima is ready'



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Sliding Table length	2500MM and 3200MM
Main Saw blade	300MM
Score blade	120MM
Max. cut height @ 90	80MM
Max. cut height @45 tilt	60MM
Weight	600KG 2500 / 640KG 3200
Main motor	3HP SINGLE PHASE 5HP THREE PHASE
Scorer motor	0.5HP SINGLE PHASE 1 HP 3 PHASE
Blade speeds	4000/ 6000 RPM



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