

DYNATON ACROW PROPS

Data Sheet



SAFETY FIRST

All our Dynaton products are engineered to comply with AS/NZ Standards



The ideal support for your Project

The most widely used prop in New Zealand, the Dynaton Acrow Prop offers versatility and reliability for your project.

With a maximum load capacity of 40kN, our Dynaton prop is strong enough to resist the toughest situations.

Our range of props allows for heights between 0.45m to 4.95m. Almost any slab height can be supported with our 7 different options of prop lengths.

All our props are made of hot dipped galvanised steel and designed to comply with the Australian and New Zealand Standards.

Accesories like U-heads, swivel heads, tripods, and LVL bearers can be attached to our props to provide a full solution of your needs. These accesories are also part of our range of products.

Available to hire or purchase.



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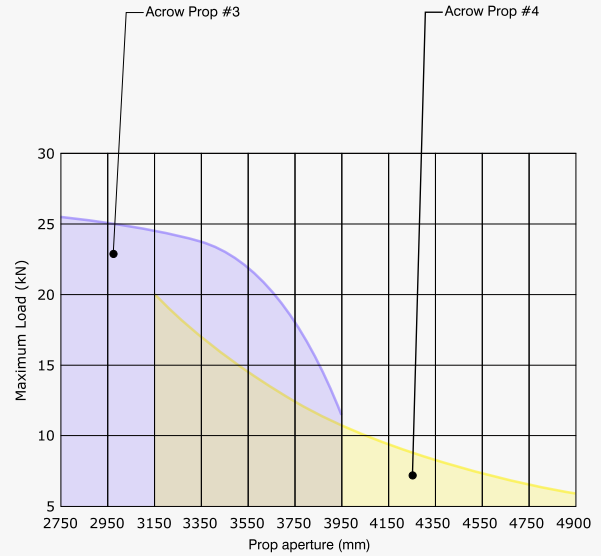
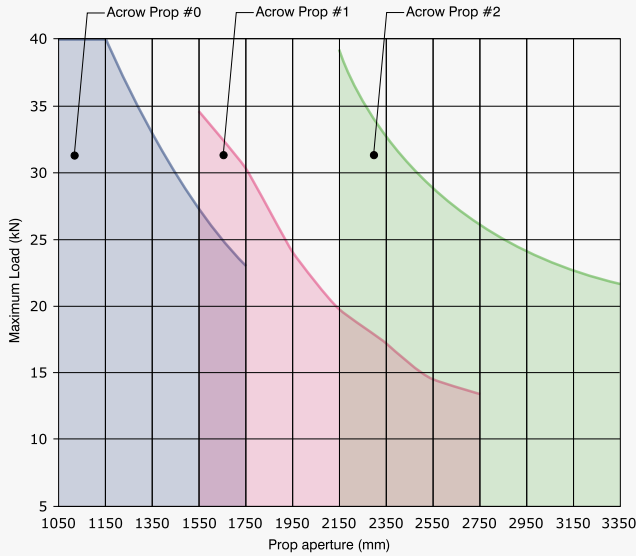
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formwork and scaffold products
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DYNATON ACROW PROP LOAD CAPACITY



NOTE: Acrow Props Stump Pro and #00 support a flat load capacity of 40kN.

Accessories and components for every need

Dynaton offers a wide variety of accessories and fittings designed to expand the possibilities of our props. From standard couplers for bracing to swivel U-heads for supporting sloped slabs. We have what you are looking for.



90° Right Angle Coupler to connect a 48mm OD tube with the inner tube (48mm OD) of the prop for horizontal bracing.



Swivel Coupler to connect a 48mm OD tube with the inner tube (48mm OD) of the prop for diagonal bracing.



90° Right Angle Coupler Reducer to connect a 48mm OD tube with the outer tube (60mm OD) of the prop for horizontal bracing.



Swivel Coupler Reducer to connect a 48mm OD tube with the outer tube (60mm OD) of the prop for diagonal bracing.



Galvanised folding tripod. Lightweight and compact, our tripod can offer stability when assembling or disassembling the Dynaton Acrow Props. Can also work for props from other conventional systems.



Single and Double U-heads provide extra support for bearers sitting on top of our Dynaton Acrow Props. To install on the prop, the stem of the U-heads slide inside the inner tube of the prop. Most type of bearers can fit within the single (W110mm x D200mm) or double (@200mm x D180mm) U-heads. Mainly for LVL bearers, our U-heads can also support many other beams as long as they can sit and fit properly on them. Dynaton also offers a wide range of **LVL bearers**. They have been tested for Australian/New Zealand Standards. Please contact us for availability.



Swivel Head. Ideal for supporting sloped precast slabs, like parking ramps, precast stairs flights, or retaining walls. Our Swivel head provides a full 90° rotation adjustment.

Acrow Prop # 4 | 30.4kg (3,200mm to 4,950mm)

Acrow Prop # 3 | 25.0kg (2,590mm to 3,935mm)

Acrow Prop # 2 | 22.2kg (1,950mm to 3,210mm)

Acrow Prop # 1 | 19.2kg (1,620mm to 2,620mm)

Acrow Prop # 0 | 14.5kg (1,090mm to 1,833mm)

Acrow Prop # 00 | 13.5kg (690mm to 1,163mm)

Stump Pro | 12.7kg (450mm to 700mm)



Dynaton Acrow Props. Available in 7 different sizes, covering a height range between 450mm to 4,950mm. All our props are hot dipped galvanised and comply with Australian/New Zealand Standards.

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