

Rittal – The System.

Faster – better – everywhere.

► Rittal Assembly Frames A little help is a big relief

When it comes to the automation and rationalization of processes throughout every stage of machining, assembly, wiring and testing of enclosures, we have the right ergonomic solution for you.

Our assembly frames are mobile, tiltable and (depending on the version) height-adjustable frames for machining mounting plates and enclosures. All types offer simple, variable fixing of mounting plates using quick-release fasteners, are independent from the mains power, and take up minimal space when not in use.

For more information contact
Rittal Systems Ltd. at (800) 399-0748
or visit www.rittal.ca or contact us at
marketing@rittal.ca



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FRIEDHELM LOH GROUP



Assembly frame options

Numerous adaptation options available

- Widening to 1900 mm (74.8 in.)
- Wire routing
- Wire reel handler
- Reel track for side insertion of mounting plates
- Mounting frame accessory is required for AE/WM mounting panels
- More options available at www.rittal.us



Item name	Assembly Frame 150 MN	Assembly Frame 200 EN	Assembly Frame 300 ENH	Assembly Frame 300 ENH Prepackaged***
Adjustment range	Infinitely adjustable from the vertical to the horizontal using a crank handle	Infinitely adjustable tilt angle via battery-powered electric motor	Infinitely adjustable height and tilt angle via battery-powered electric motor	Infinitely adjustable height and tilt angle via battery-powered electric motor
Working height (ft.)	1 m (3.2 ft.)	0.90m (2.9 ft.)	0.80 – 1.10m (2.62 – 3.6 ft.)	0.80 – 1.10m (2.62 – 3.6 ft.)
Tilt adjustment	approx. 0 – 80°	approx. 0 – 80°	approx. 0 – 80°	approx. 0 – 80°
Dimensions (W x D) mm (in.)	1400 x 1250 (55.11 x 49.2 in.)	1400 x 1250 (55.11 x 49.2 in.)	1400 x 1250 (55.11 x 49.2 in.)	1400 x 1250 (55.11 x 49.2 in.)
Clampable workpieces (H x W) mm (in.)	min. 1250 x 1110 max. 1900 x 1110 max. 1900 x 1900 with 4050.210 (min. 49.2 x 43.7 in.) (max. 74.8 x 43.7 in.) (max. 74.8 x 74.8 in. with 4050.210)	min. 1250 x 1110 max. 1900 x 1110 max. 1900 x 1900 with 4050.210 (min. 49.2 x 43.7 in.) (max. 74.8 x 43.7 in.) (max. 74.8 x 74.8 in. with 4050.210)	min. 1250 x 1110 max. 1900 x 1110 max. 1900 x 1900 with 4050.210 (min. 49.2 x 43.7 in.) (max. 74.8 x 43.7 in.) (max. 74.8 x 74.8 in. with 4050.210)	min. 1250 x 1110 max. 1900 x 1110 max. 1900 x 1900 with 4050.210 (min. 49.2 x 43.7 in.) (max. 74.8 x 43.7 in.) (max. 74.8 x 74.8 in. with 4050.210)
Maximum support load (lbs.)	150 kg (330 lbs.)	200 kg (440.1 lbs.)	300 kg (661 lbs.)	300 kg (661 lbs.)
Model No.	4050.150	4050.200**	4050.300**	9973.099

**Note: For 4050.200 and 4050.300 you must order both 4050.219 and 4050.222 if Assembly Frame is used in Canada

***Note: Prepackaged version includes 4050.300 Assembly Frame plus 4050.219, 4050.221, 4050.222 and 9973.158

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