

KIESLING

We automate the panel building.

Assemblex assembly frames



MACHINING

ASSEMBLY

WIRING

HANDLING

FRIEDHELM LOH GROUP



Ergonomics in enclosure assembly

Assemblex assembly frames

When it comes to the automation and rationalisation of processes throughout every stage of machining, assembly, wiring and testing of enclosures, we have the right ergonomic solution for you. Our Assemblex assembly frames are mobile, tiltable and (depending on the version) height-adjustable assembly frames for mounting plates (optionally 1,900 x 1,900 mm) and enclosures. All types offer simple, variable fixing of mounting plates using quick-release fasteners, are independent from the mains power (no risk of "running over the cable"), and take up minimal space when not in use.



Assemblex 150 MN

- Assembly frame, infinitely adjustable inclination using a crank handle or cordless screwdriver
- Appropriate inclination of the support frame also permits working on the mounting plates while seated
- Fixed working height 1.00 m, adjustable angle approx. 0-80°
- Maximum load 150 kg
- 4 swivel castors with lock

Article number: 4050.150

Options:

- Widening set
- Enclosure set
- Wire routing

Assemblex 200 EN

- Assembly frame, infinitely adjustable inclination by way of a battery-powered electric motor
- Appropriate inclination of the support frame also permits working on the mounting plates while seated
- Fixed working height 0.90 m, adjustable angle approx. 0-80°
- Maximum load 200 kg
- 4 swivel castors with lock

Article number: 4050.200

Options:

- Widening set
- Enclosure set
- Wire routing
- Wire reel holder

Assemblex 300 ENH

- Assembly frame, infinitely adjustable in height and inclination by way of battery-powered electric motors
- Appropriate inclination of the support frame also permits working on the mounting plates while seated
- Variable working height 0.80-1.10 m, adjustable angle approx. 0-80°
- Maximum load 300 kg
- 4 swivel castors with lock

Article number: 4050.300

Options:

- Widening set
- Enclosure set
- Wire routing
- Wire reel holder
- Roller track for side insertion

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