

Accessories for Caleo[®] Software 1.n

Supplement to Instructions for Use 9037054

The insert leaflet must be kept with the device that is fitted with the described accessories. It updates the specifications in the Instructions for Use.

Preparation

Mounting the accessory equipment

When fitting accessories, please note:

- The accessory equipment must not collide with the unit when adjusting the tilt angle and height of Caleo®.
- The accessory equipment on the handle side must not move with the main unit during height adjustment of Caleo® (Handle side, see page 7).

Screw on

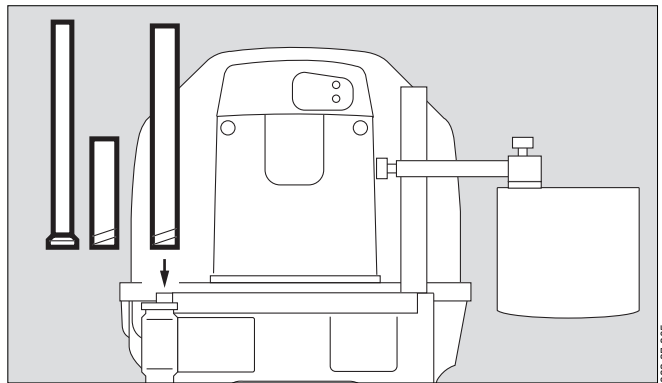
pole 38 mm/600 (2M 50 691) or alternatively pole 38 mm/310 (2M 50 688) or alternatively pole 25 mm/600 (2M 50 689).

- Remove the cover plate from the base frame.
- Screw the pole fully into the base frame and tighten it firmly. Check that it is secure.

Observe the maximum loads:

Pole 38 mm/600	10 kg
Pole 38 mm/310	10 kg
Pole 25 mm/600	3 kg

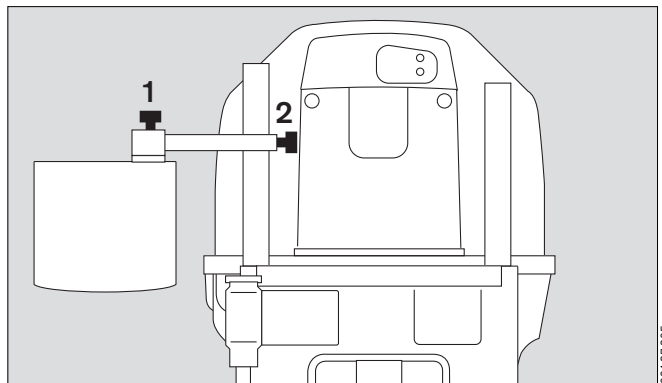
Distance between the loads and the pole: max. 150 mm



Refitting the control unit on the other side

for 38 mm pole

- 1 Remove the control unit = release the clamping screw.
 - 2 Remove the holder arm assembly = release the clamping screw.
- Push the holder arm onto the other pole and adjust it to the required working height.
- 2 Fix the holder arm = fasten the clamping screw.
 - 1 Fix the control unit to the holder arm = fasten the clamping screw.

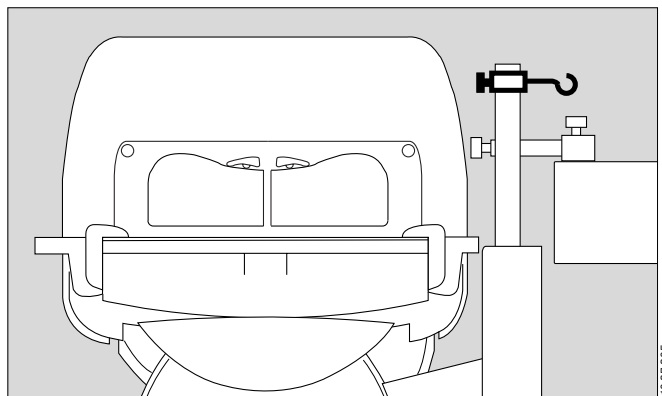


Infusion holder (2M 21 514)

for 38 mm pole

Max. load per hook 3 kg

- Push the fixing claw onto the pole.
- Push the infusion holder into the fixing and secure it firmly with the clamping screw.



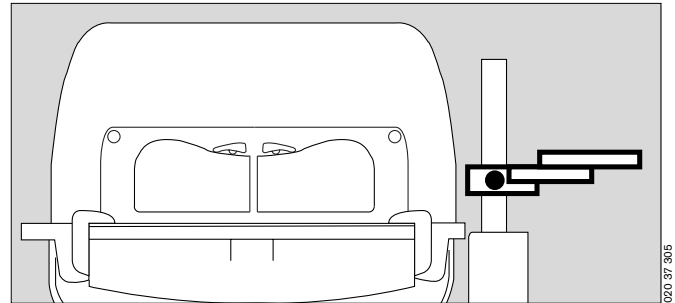
Swivelling table (2M 21 186)

for 38 mm pole

For small parts, max. load 3 kg

- Push the claw of the swivelling table onto the pole and tighten the clamping screw.

Make sure that the swivel zone is clear.



Compact rail (2M 85 337)

for 38 mm pole

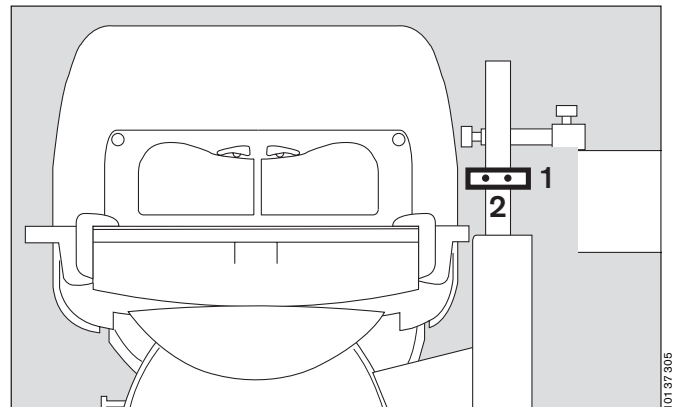
Max. load 5 kg.

This rail may only be mounted by qualified technical staff.

Rail for mounting accessory equipment, e.g.

- O2 meter

- Adjust the compact rail to the height required for the relevant accessory equipment.
 - 1 Fit the compact rail to the pole = push the compact rail over the pole and
 - 2 secure with the screws.



Base pole (2M 50 680)

Max. load 10 kg.

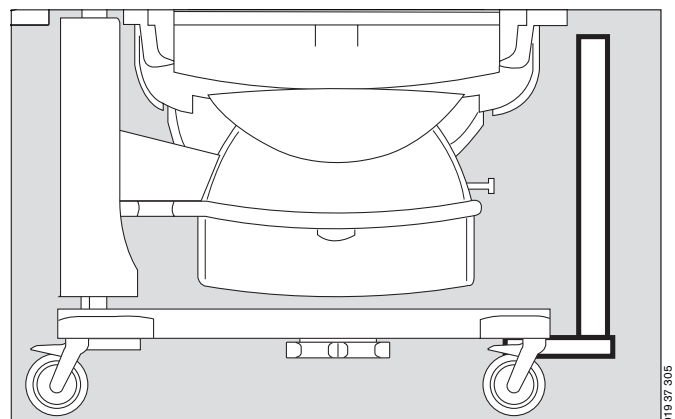
This pole may only be mounted by qualified technical staff.

- Mount as specified in the Installation Instructions.

For mounting accessory equipment, e.g.

- additional pole extensions, see page 4,
- swivel table (2M 21 186), see page 3,
- monitor support tray (2M 50 085), see page 4.

Distance of the loads to the pole, max. 150 mm.



020 37 305

101 37 305

010 37 305

Preparation

Mounting the accessory equipment

Pole extensions

The following poles can be mounted as extensions on the base pole:

- pole 38 mm/600 (2M 50 691) or
- pole 38 mm/310 (2M 50 688) or
- pole 25 mm/600 (2M 50 689).

- Screw the extension pole fully into the base pole and tighten it firmly. Check that it is secure.

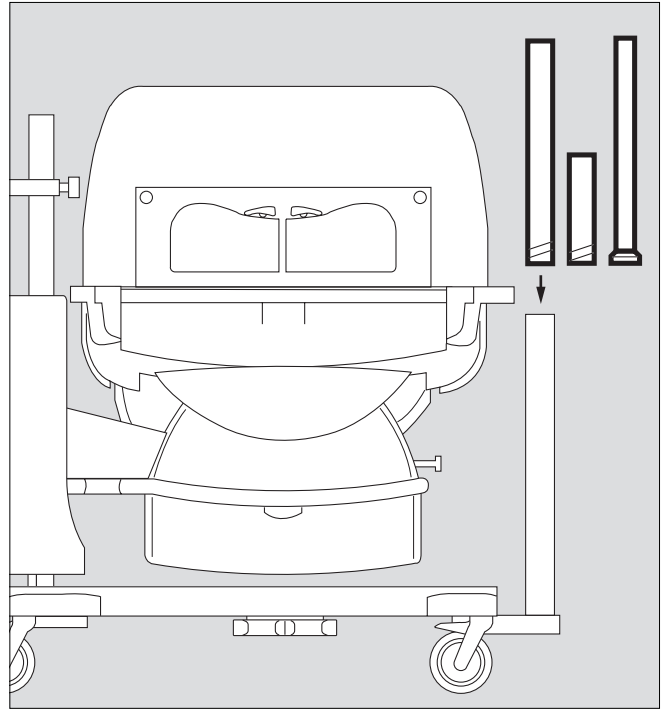
Observe the maximum loads:

Pole 38 mm/600 5 kg

Pole 38 mm/310 5 kg

Pole 25 mm/600 3 kg

Distance between the loads and the pole: max. 150 mm.



Monitor support tray (2M 50 085)

The monitor tray can be mounted on the wall side and/or the handle side.

The maximum load-bearing capacity of the tray is 20 kg.

To support monitors and ventilators.

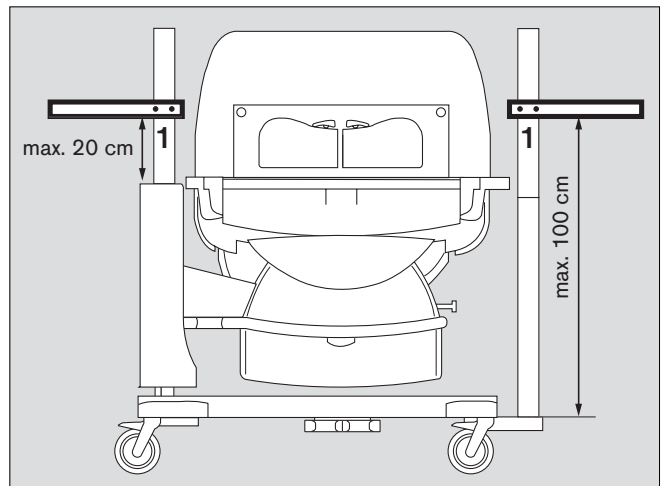
The monitor tray must only be mounted by qualified technical staff.

To fix the monitor support tray:

- on the wall side, fit a second 38 mm pole (see page 2),
- on the handle side, fit a second base pole (see page 3) with a 38 mm pole extension (see page 4).

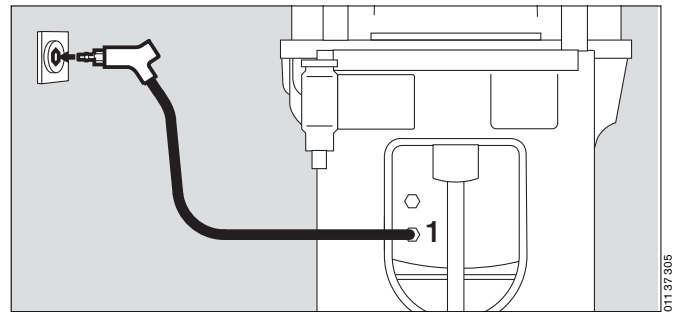
- Mount the tray in conformity with the Installation Instructions.
- Fit the monitor holder = slide the tray over both 38 mm poles and
1 fix in place with the screws.

Do not exceed the maximum installation height.



O₂ enrichment with O₂ control*

- 1 Screw the O₂ connection hose to the bottom of the incubator. **Make sure that it is securely tightened.**
- Connect the probe to the outlet of the central O₂ supply pipeline in the "park" position (see the specific Instructions for Use).
The permissible gas pressure is between 300 and 500 kPa.



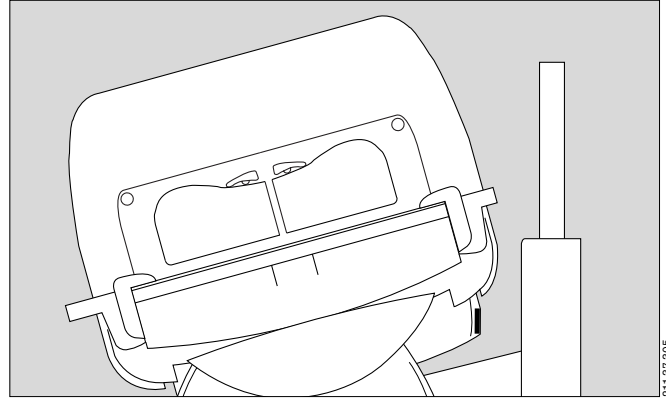
* optional equipment feature

Checking the fresh air filter

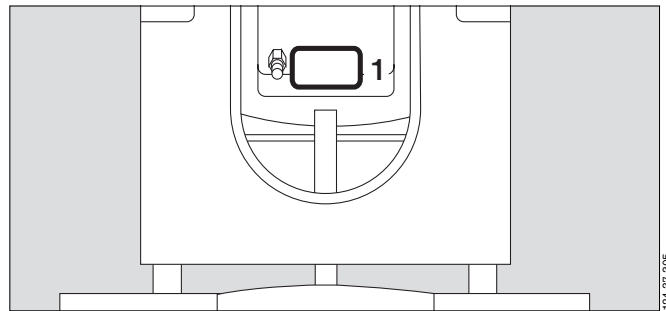
- before each use
- when stripping down the unit for cleaning/maintenance

**⚠ Use only the Caleo® fresh air filter (MX 17 015).
Fire hazard.**

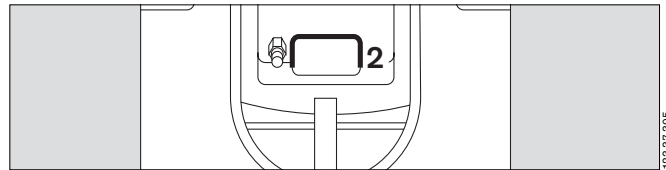
- Tilt the unit to remove the fresh air filter more easily.



- 1 Pull the holder for the fresh air filter downwards and remove.

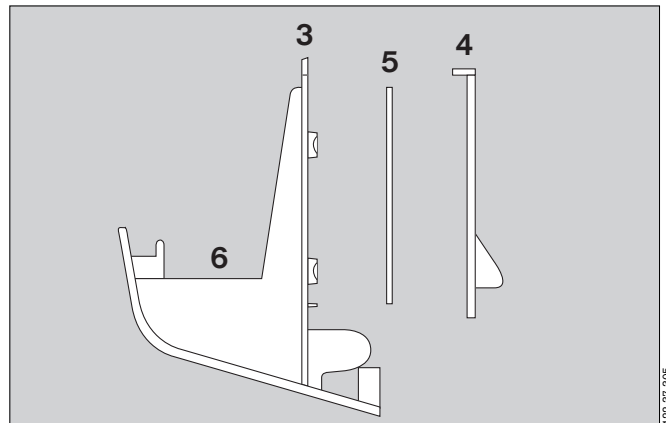


- 2 Check that the seal on the filter box is in place.



Fitting the filter

- 3 Separate the filter holder and filter frame at the snap-in fastening.
 - 4 filter frame at the snap-in fastening.
 - 5 Insert the filter.
- Close the filter holder and filter frame.
 - Mark the next due date for replacement of the new filter (2 months after installation) on the label and
 - 6 Stick the label to the filter holder.



If a filter is already installed:

- Check the condition of the filter.
- Check the due date for replacement. The label is on the filter holder.

If the filter is fouled, damaged or moist, or if the due date for replacement has been reached:

- Discard the old filter.
- Fit a new filter.

Technical data

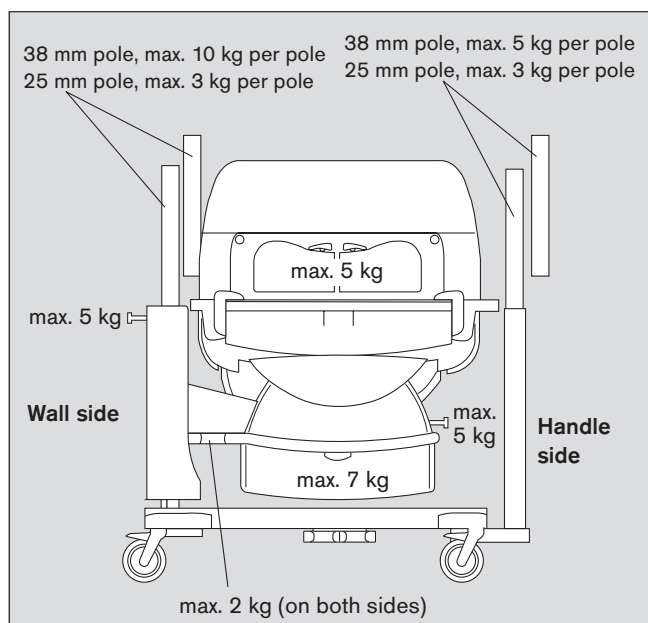
Performance characteristics

Fresh air supply	up to 30 L/min
Particle filter	NaCl pass volume ≤ 6 %

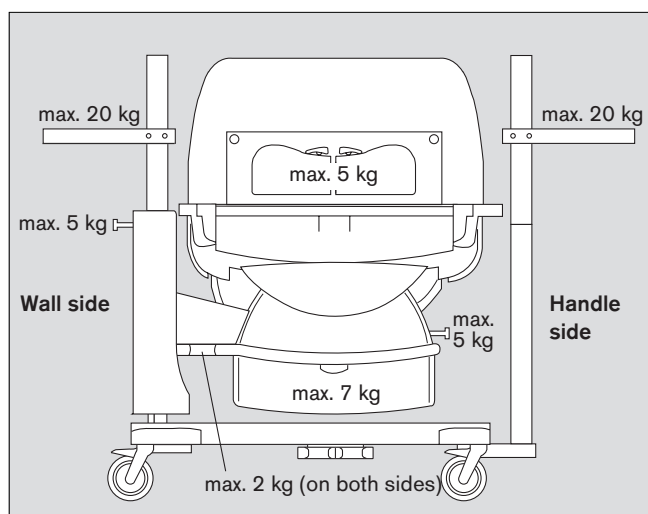
Weight

Overall weight	
max.	230 kg
basic equipment	130 kg
Total load	66 kg

Overview of max. loads



or alternatively
with installed monitor support tray (2M 50 085)



Classification of the accessories described:





Conforming to EC Directive 93/42/EEC
Appendix IX

Class I



Directive 93/42/EEC
concerning medical products

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Subject to change.