Gynaecology, Urology and Proctology
The perfect equipment to meet all requirements

Catalogue no. 75, valid as of January 2015
The range of Schmitz products for gynaecology, urology and proctology

medi-matic® Series 115
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medi-matic® Series 115
more functionality, flexibility and comfort

The right examination and
treatment chair for gynaecology
and rectoscopy/proctology

- Modern design adapted to ergonomic
  requirements
- Electromotive adjustment of foot
  supports (115.7550.1)
- Electromotive height, seat and back
  section adjustment via foot control
- Quick adjustment of examination
  positions within a few seconds
- Call up all functions via remote control
- Saving of time and more comfort
  by memory function (115.7250.1 +
  115.7550.1) and simultaneous
  movement of drive motors
- A low starting position allows the patient
  to take her place easily – without the
  need of a foot step
- Easily detachable leg support systems –
  especially advantageous for wheel chair
  patients and patient transfer
- An adjustable seat heating provides
  extra comfort
- Easy to keep clean and hygienic due to
  smooth and closed surfaces
- Plenty of colours available for a
  creatively designed finish
- Safe working load 200 kg

Illustration:
115.7550.1 with foot supports 101.4420.1
with head cushion 101.3720.0

Colours:
Upholstery: apple green 94
Powder coating: pure white RAL 9010
Plastic elements: silver grey

Design: Rainer Schindhelm
The new and trend-setting control concept for the examination and treatment chairs medi-matic® 115.7250.1 and 115.7550.1

- Illuminated graphics display to indicate all chair functions
- Electronic diagnosis function
- 2 additional programmable keys e.g. for seat heating (gynaecology) or water inflow for basin with gyro flushing (urology) and, triggering of a cold light source or a colposcope with integrated sockets 101.6800.0
- Storage and display of 8 memory positions (treatment positions / physician’s selection)
- Up to 50% reduction of adjustment times on 115.7250.1 and 115.7550.1 chairs
- Soft start-up and ergonomic movement of chair positionings
- Foot and hand operation for the control of all adjustments

Foot control for 115.7250.1 and 115.7550.1 with basin with gyro flushing
The water valve is controlled by an additional function key.

Foot control for 115.7250.1 and 115.7550.1: operation of the chair via foot control.

Display colours:
Blue: Back section adjustment
Yellow: Seat adjustment
Green: Memory
White: Foot supports
The colour as displayed indicates the foot control mode.
You have the choice – different leg support systems available

Electrically adjustable foot supports (115.7550.1) and a low starting position offer maximum comfort. The patient can take her place easily, especially patients with hip complaints and elderly patients – without the need of foot step

115.7550.1 + 101.4420.1
Colours:
Upholstery: gold yellow 86
Powder coating: pure white RAL 9010
Plastic elements: silver grey

Horizontal positioning for ultrasound examination.

115.7550.1 + 101.4420.1 + 101.3720.0 + 101.4450.0
The lower legs are fixed in the heel and calf trough with lateral support.

Note:
Please refer to page 17 of varimed catalogue no. 70 for our range of suitable swivel stools and examination seats.
medi-matic® Series 115
for gynaecology, rectoscopy/proctology
and for urology/urodynamics

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
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</thead>
</table>
| 115.7150.1 | **Examination and Treatment Chair**
Electromotive adjustment of Trendelenburg position and back section, and in addition electromotive height adjustment from 600 – 900 mm, mounting height: 550 mm.
Activation of all functions by means of foot control. |
| 115.7250.1 | **Examination and Treatment Chair**
Electromotive adjustment of Trendelenburg position and back section, and in addition electromotive height adjustment from 600 – 900 mm, mounting height: 550 mm.
With memory function for storing of 8 positions.
Activation of all functions by means of hand and foot control. |
| 115.7550.1 | **Examination and Treatment Chair**
Electromotive adjustment of Trendelenburg position and back section, and in addition electromotive height adjustment from 600 – 900 mm, mounting height: 550 mm.
With memory function for storing of 8 positions.
Electromotive adjustment of foot supports. (without foot supports/ Please consider corresponding ref.-no. 101.4420.1 or Göpel-type leg supports 101.4550.0)
Activation of all functions by means of hand and foot control. |

**Basic equipment:**
- Rinsing basin, plastics, extensible.
- Storage compartment for paper rolls. Suitable for: 400 mm paper roll width, Ø approx. 140 mm. 500 mm paper roll width, Ø approx. 120 mm.
- Removable seat padding for perfect cleaning and easy replacement.
- Bracket for manual control unit made of 18/10 stainless steel, can be fitted on the left or right side as required, snap-in function (115.7250.1 and 115.7550.1).

**Attention:** All basic models without leg support system. Please choose from four different systems. (See page 10) Mobility available. (See page 12)
Technical data

Standard equipment:
Seat, back and head sections with ergonomic upholstery, rinsing basin of plastics, extensible, storage for paper rolls up to 500 mm width, adjustment of chair positions via foot control, base plate with 4 levelling screws, plastic claddings and covers in silver grey, telescopic cladding of column and seat/back section frame powder coated acc. to colour chart, upholsteries acc. to colour chart.

Connection cable of 3 m with mains plug (upon request, prepared for fixed connection to the wall/earth, without connection cable).
Power supply: 230 V, 50 Hz, max. 0.45 kW.
Country specific versions available upon request.
Safe working load: 200 kg.

Important:
Examination chairs with side rails 101.1380.0 at the back section are equipped with a back section pad which is flush with the lateral back section frame, see page 19, image no. 8.
2 power sockets at the chair available, acc. to safety standards EN 60601-1!
See accessories!
Country specific versions available upon request.

Powder coated finish:
High quality multilayer gloss paint of extreme knock and scratch resistance. Easy to clean and to disinfect. Resistant to climatic conditions. Available in Schmitz colours acc. to colour chart (without surcharge).
Further optional colours acc. to RAL-colour chart at extra charge. Model No. 100.0510.0.

Upholstery:
High quality, hard wearing foam rubber with leatherette cover. Available in Schmitz colours acc. to colour chart without surcharge (classic and comfort qualities).

The following information is requested upon order:
Colour of upholstery: see colour chart!
Colour of powder coating of telescopic steel casing and seat/back frame: see colour chart!

Positionings, Dimensions:

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<thead>
<tr>
<th></th>
<th>115.7150.1</th>
<th>115.7250.1</th>
<th>115.7550.1</th>
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</thead>
<tbody>
<tr>
<td><strong>Positionings</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Back section, electr. adjustable</strong></td>
<td>600–900 mm*</td>
<td>600–900 mm*</td>
<td>600–900 mm*</td>
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<tr>
<td><strong>Trendelenburg position, electr. adjustable</strong></td>
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<tr>
<td><strong>Height, electr. adjustable</strong></td>
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<tr>
<td><strong>Memory function</strong></td>
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<tr>
<td><strong>Rinsing basin</strong></td>
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<tr>
<td><strong>Side rails, seat section</strong></td>
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<tr>
<td><strong>Foot supports, electr. adjustable</strong></td>
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<tr>
<td><strong>Net weight (w/o access.)</strong></td>
<td>156 kg</td>
<td>156 kg</td>
<td>165 kg</td>
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</tbody>
</table>

Foot supports can be lowered to 200 mm above floor level with seat section in horizontal pos. or even to 95 mm with seat section inclined by -5°.

* in connection with mobility 101.2300.0 please add 75 mm.
Design and dimensions are subject to change.
medi-matic® Series 115
Accessories for all disciplines

1  
**Foot supports (pair) 101.4420.1**
with integrated, powder coated handles, can be swivelled to the side, lockable. Leatherette covers for handles acc. to colour chart. Plastic covers of transparent material as protection for the foot supports.

2  
**Leg supports, Göpel type (pair) 101.4550.0**
with integrated, powder coated handles. Leatherette covers for handles acc. to colour chart. Leg supports with integral foam upholstery in silver grey, including fastening strap, rod of stainless steel 18/10.

3  
**Göpel leg support (piece) 101.2270.0**
covered integral foam upholstery in silver grey, including fastening strap, rod of stainless steel 18/10, excluding attachment clamp. (requires 101.1370.0 and 101.1670.0)

3  
**Side rails (pair) 101.1370.0**
for the seat section, stainless steel 18/10, 25 x 10 mm, 290 mm long.

3  
**Attachment clamp (piece) 101.1670.0**
revolving, stainless steel 18/10, for installation on side rails.

3  
**Handle (piece) 101.1580.0**
integral foam upholstery in silver grey, for installation on side track 101.1370.0. (only in combination with Göpel leg supports 101.2270.0)

4  
**Ergo Steps (pair) 101.2310.0**
leg support system with adjustable heel/calf troughs, grey plastic, can be swivelled to the side, integrated handles of circular tube in the same colour as the chair. Attachment elements in stainless steel 18/10, for installation on side rails. (require 101.1370.0)
5  **Leg plate 101.4450.0**
estensible, integrated into seat section frame,
with integral foam pad,
grey (L 340 x W 470 x H 20 mm).
Safe working load: 50 kg.
(subsequent fitting possible)

6  **Leg plate 101.4470.0**
push-in plate, upholstered
(L 670 x W 550 x H 45 mm),
leatherette cover acc. to colour chart.
Safe working load: 50 kg.
(subsequent fitting possible)

7  **Intermediate upholstery 101.4460.0**
push-in-upholstery of integral foam,
grey, for extensible leg plate 101.4450.0.
(subsequent fitting possible)

8  **Head cushion 101.3720.0**
leatherette cover acc. to colour chart.

9  **Plastic cover 101.4810.0**
for the upholstery of the seat, transparent
high-quality PU, Velcro fastening at the backside.

10  **LED examination light**
If you are interested in further details please order
our flyer No. 107 for more information.

**Note:** The LED examination light cannot
be used in combination with the HD Video
colposcope vidan®!
medi-matic® Series 115
Accessories for all disciplines

1. Schmitz Set Treatment unit with supporting arm 101.6530.0
   - can be rotated and swivelled, universal treatment set
   - for instruments, medication, disposable material etc.,
   - can be fitted to the chair, RH or LH fitting,
   - safe working load 5 kg.

2. Shelf with supporting arm 101.6540.0
   - can be rotated and swivelled, e.g. for instruments and equipment.
   - Utilisable space: 309 x 285 mm,
   - safe working load 10 kg.

3. Paper roll 100.1760.0
   - 400 mm wide, stored into the integrated compartment.

4. 2 Power sockets 101.4900.0 for 115.7150.1
   - acc. to EN 60601-1.
   - (subsequent fitting not possible)

5. 2 Power sockets 101.4910.0
   - similar to 101.4900.0, but “Swiss type” socket
   - (subsequent fitting not possible)

6. 2 Power sockets 101.6800.0 for 115.7250.1 and 115.7550.1
   - according to EN 60601-1, activation of 1 socket by manual control unit.
   - (subsequent fitting not possible)

7. 2 Power sockets 101.6810.0
   - similar to 101.6800.0, but “Swiss design”.
   - (subsequent fitting not possible)

   Other country-specific sockets available on request.

6. Foot rest for the doctor 101.4750.0
   - stainless steel
   - (not possible in combination with the gyro flushing basin 101.4940.0/101.4990.0 and the instrument disposal 101.2040.0)

7. Mounting step 101.4520.0
   - fixed to the chair, movable,
   - tread of plastic material in silver grey.
   - (not possible in combination with mobility 101.2300.0, gyro flushing basin 101.4940.0/101.4990.0 or instrument disposal 101.2040.0)

8. Plastic covers (pair) 101.4800.1
   - of transparent material, as foot support protection.

9. Mobility 101.2300.0
   - 4 double castors, Ø 75 mm,
   - lockable and electrically conductive.
   - (subsequent fitting possible), not available
   - in combination with the gyro flushing basin 101.4940.0/101.4990.0 and the mounting step 101.4520.0

Note:
May not be used for patient transport!
Additional accessories for gynaecology

Instrument disposal 101.2040.0
of sheet steel, powder coated in the colour of the chair, fitted on the column.
Electromotive opening and closing by pressing the front panel for instrument disposal, fully extendable on telescopic rails, frame with removable 12 litre stainless steel basin (for 5 litres of liquid), plastic screen insert to collect about 15 specula.
Additional stainless steel storage area.
Safe working load 8 kg.
Connection cable with mains plug,
connection: 100 – 240 V, 50/60 Hz,
power consumption max. 20 W
Subsequent fitting (series 115.7) on request.
Country specific versions available upon request.

Can also be used in conjunction with:
Colposcope support 101.4310.0
or Schmitz Set with supporting arm 101.6530.0
or shelf with supporting arm 101.6540.0

Cannot be used in conjunction with:
Footrest 101.4750.0
Mounting step 101.4520.0
Stainless steel basin 101.2010.0/101.2020.0

Lid 101.2060.0
325 x 265 mm, covers the 12 l SST container during transportation.
(w/o ill.)
1+2 Colposcope support 101.4310.0
for Leisegang, Leica, Kaps and Zeiss systems, R.H. or L.H. fitting. For Kaps and Zeiss systems, please order necessary mounting tube with attachment from your colposcope supplier. (w/o colposcope)

3 Stainless steel basin, flat 101.2050.0
(surcharge)
325 x 265 x 40 mm.

4 Stainless steel basin, deep 101.2010.0
(surcharge)
355 x 325 x 65 mm.

5 Seat heating 101.4620.0
activated or switched off by manual control unit. Average power consumption approx. 20 watts, adjustable indication of temperature via display. (not available with chairs for urologic purposes and model no. 115.7150.1)
Recommended accessories for gynaecology:

Model No.

115.7150.1/115.7250.1
1 x 101.3720.0 Head cushion
1 x 101.4620.0 Seat heating (for 115.7250.1)
1 x 101.4900.0 2 Power sockets (for 115.7150.1)
1 x 101.6800.0 2 Power sockets (for 115.7250.1)
1 x 101.2040.0 Instrument disposal

Leg/foot support systems, optionally:
2 x 101.2270.0 Göpel-type leg supports
2 x 101.1670.0 Attachment clamps
1 x 101.1370.0 Side rails
2 x 101.1380.0 Hand grips

alternatively:
1 x 101.4420.1 Foot supports (pair)

alternatively:
1 x 101.4550.0 Göpel-type leg supports (pair)

alternatively:
1 x 101.2310.0 Ergo-Steps (pair)
1 x 101.1370.0 Side rails (pair)

115.7550.1
1 x 101.3720.0 Head cushion
1 x 101.4620.0 Seat heating
1 x 101.6800.0 2 Power sockets
1 x 101.2040.0 Instrument disposal

Leg/foot support systems, optionally:
1 x 101.4420.1 Foot supports (pair)

alternatively:
1 x 101.4550.0 Göpel-type leg supports (pair)
vidan
Precise, bright, easy to handle: The world’s first integrated video colposcope with Full HD and 21,5” monitor

The innovative high-tech addition for gynaecological examination chairs

Ergonomic sitting position

- vidan® can be used in an optimally ergonomic, fatigue-free sitting position, thus facilitating the physician’s work

Diagnostic accuracy

- High resolution images and videos in full HD quality
- Swivelling 21.5” monitor for a large-scale image display and an exact rendering of the examination field
- Integrated powerful examination light with connectible red light for external examination
- Green light plus an additional electronic green colour filter for a better visualization of tissues in Pap smears

Space and time saving

- Automatic focus and 6 to 15 fold zoom at the touch of a button
- Quick and easy documentation of the examination findings by the Image/Video Save Button
- Clearly arranged control elements
- Free swivelling allowing to store the colposcope in a space-saving parking position
- Network connection allows transmission of image and video data within the surgery and the hospital

Note!
Please refer to our catalogue no. 109 for details regarding the vidan® Full HD Video Colposcope.
Colours:
Upholstery: apple green 94
Powder coating: pure white RAL 9010
Plastic elements: silver grey

Space-saving parking position
The vidan® video colposcope can be freely swivelled and positioned. If not used, it can be stored in a space-saving lateral parking position.
medi-matic® Series 115
Additional accessories
for urology, urodynamics

1 Basin with gyro flushing 101.4940.0
   for models 115.7250.1 and 115.7550.1,
   stainless steel 18/10, large and round basin Ø 360 mm
   extensible, swivel-type, lockable in any position,
   version for greater hygiene without profile, odour
   sealing by siphon trap at site (wall/floor system),
   water regulation activated by foot control or hand
   control, flexible outlet hose and connecting piece,
   Ø 40 mm. According to DIN EN 1717.
   No plastic rinsing basin as standard fitting.
   (No subsequent installation possible)
   Incl. plastic cover 101.4810.0.

   Basin with gyro flushing 101.4990.0
   water regulation activated by foot control integrated
   into the base plate cladding in the 115.7150.1 model,
   for the rest, same execution as 101.4940.0.

2 Sieve 100.1840.0
   round, stainless steel, for basin with gyro flushing.

3 Bracket 101.4970.0
   stainless steel, lateral storing on LHS or RHS,
   for basin with gyro flushing.

4 Rinsing basin 101.2020.0
   stainless steel 18/10, W 350 x L 325 x D 65 mm,
   with outlet, stopper and hose 3/4", 1,200 mm long.
   Replaces the standard plastic rinsing basin.
   Incl. plastic cover 101.4810.0.

12-litres bucket 100.1350.0
   stainless steel 18/10, with recess in the lid to insert hose.
5 **Drain gutter for fluids 101.6600.0**
made of stainless steel, for installation behind the seat section.

6 **Special seat section pad 101.4950.0**
for Urodynamics section, W 585 mm, L 350 mm.
Replaces standard seat section pad.

**Adapting section 101.4960.0**
as extension, two-piece, for Urodynamics section, each piece: W 220 mm, L 150 mm.
(requires side rails 101.1390.0, page 17)

7 **Supporting bar 101.4980.0**
for upright positioning (80°) of the back section upholstery.

8 **Side rails (pair) 101.1380.0**
stainless steel, 25 x 10 mm, fixed to back section, for the attachment of accessories, 480 mm long.
(subsequent fitting not possible)

**Note:** Examination chairs with side rails 101.1380.0 at the back section are equipped with a back section pad which is flush with the lateral back section frame (ill. 8).

9 **Side rails (pair) 101.1390.0**
stainless steel, 25 x 10 mm, 150 mm long, for the seat, usable with 101.1420.1 or 101.1455.0, for fixation of the adapting section 101.4960.0 (subsequent fitting not possible)

10 **Arm rest 101.1030.0**
integral foam pad, antistatic, black, with straps and clamp 101.1660.0, horizontally and vertically adjustable, tiltable by ball-and-socket joint, 400 mm long pad, stainless steel attachment.
(Side rails, model no. 101.1380.0 have to be considered)

11 **Socket for potential equalisation 101.4930.0**
medi-matic® Series 115
Recommended accessories for urology

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<th>Model No.</th>
<th>115.7150.1/115.7250.1</th>
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<tbody>
<tr>
<td></td>
<td>1 x 101.3720.0 Head cushion</td>
</tr>
<tr>
<td></td>
<td>1 x 101.4900.0 2 Power sockets (for 115.7150.1)</td>
</tr>
<tr>
<td></td>
<td>1 x 101.6800.0 2 Power sockets (for 115.7250.1)</td>
</tr>
<tr>
<td>Choice of accessories:</td>
<td></td>
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<tr>
<td></td>
<td>1 x 101.4990.0 Gyro flushing basin (for 115.7150.1)</td>
</tr>
<tr>
<td></td>
<td>1 x 101.4940.0 Gyro flushing basin (for 115.7250.1)</td>
</tr>
<tr>
<td></td>
<td>1 x 100.1840.0 Sieve</td>
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<tr>
<td></td>
<td>1 x 101.6600.0 Drain gutter for fluids</td>
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<tr>
<td>alternatively:</td>
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<tr>
<td></td>
<td>1 x 101.2020.0 Rinsing basin with outlet</td>
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<tr>
<td></td>
<td>1 x 100.1350.0 12 l bucket</td>
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<tr>
<td></td>
<td>1 x 101.6600.0 Drain gutter for fluids</td>
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<tr>
<td>Leg/foot support systems, optionally:</td>
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</tr>
<tr>
<td></td>
<td>2 x 101.2270.0 Göpel-type leg supports</td>
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<tr>
<td></td>
<td>2 x 101.1670.0 Attachment clamps</td>
</tr>
<tr>
<td></td>
<td>1 x 101.1370.0 Side rails</td>
</tr>
<tr>
<td></td>
<td>2 x 101.1580.0 Hand grips</td>
</tr>
<tr>
<td>alternatively:</td>
<td></td>
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<tr>
<td></td>
<td>1 x 101.4420.1 Foot supports (pair)</td>
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<tr>
<td>alternatively:</td>
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<tr>
<td></td>
<td>1 x 101.4550.0 Göpel-type leg supports (pair)</td>
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</tbody>
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<td>Choice of accessories:</td>
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<tr>
<td>1 x 101.4940.0 Gyro flushing basin</td>
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<td>1 x 101.4550.0 Göpel-type leg supports (pair)</td>
</tr>
</tbody>
</table>
Recommended accessories for urodynamics

Model No.

115.7150.1/115.7250.1
1 x 101.4950.0 Special pads
1 x 101.1390.0 Side rails, pair
1 x 101.4960.0 Adapting section
1 x 101.4970.0 Bracket*
1 x 101.4980.0 Supporting bar

Leg/foot support systems, optionally:
2 x 101.2270.0 Göpel-type leg supports
2 x 101.1670.0 Attachment clamps
1 x 101.1370.0 Side rails
2 x 101.1580.0 Hand grips

alternatively:
1 x 101.4420.1 Foot supports (pair)

alternatively:
1 x 101.4550.0 Göpel-type leg supports (pair)

115.7550.1
1 x 101.4950.0 Special pads
1 x 101.1390.0 Side rails, pair
1 x 101.4960.0 Adapting section
1 x 101.4970.0 Bracket*
1 x 101.4980.0 Supporting bar

Leg/foot support systems, optionally:
1 x 101.4420.1 Foot supports (pair)

alternatively:
1 x 101.4550.0 Göpel-type leg supports (pair)

*Note:
This bracket is required for lateral storage of the gyro flushing basin 101.4940.0 or 101.4990.0.
arco – the gynaecological chair makes a good impression in every respect

- Excellent design, most modern technology and a strong price performance ratio
- Low basic height allows the patient to take her seat with ease
- Wide electromotive adjustment range from Trendelenburg to shock position
- Ergonomic leg and foot support system with integrated armrests for a relaxed and professional examination position
- Many different colours for upholstery and powder coated finish according to the Schmitz colour range
- Variable fit-out options with an extensive assortment of accessories.
- Easy to keep clean and hygienic due to smooth, closed surfaces
- Memory control (optional) 3 examination positions may be stored and called up if requested (model 114.7000.1 with 8 memory positions). Moreover, they are also kept in case of power failure
Alteration of the seat height by adjusting the Trendelenburg position from 575 mm to 1,320 mm (electromotor drive)

Shock position
Description

**Examination and Treatment Chair 114.5000.1**
Electromotive adjustment of Trendelenburg position. Back section connected to the seat section at fixed angle (45°), seat height adjustable from 575 mm to 1,320 mm by raising the Trendelenburg position.
Foot supports with integrated, powder coated handlebars, manual swivelling and locking, with one pair of plastic covers 101.4800.1. Activation of functions by means of foot control.

**Examination and Treatment Chair 114.6000.1**
Same design as 114.5000.1, but with add’l memory function for storing and calling of 3 positionings (manual control unit) or calling of 2 positionings (foot control). Activation of functions incl. memory function by means of hand and foot control.

**Examination and Treatment Chair 114.4950.1**
Same design as 114.5000.1, but excluding foot supports, to be equipped with a different Schmitz leg support system. Activation of functions by means of foot control.

**Examination and Treatment Chair 114.5950.1**
Same design as 114.4950.1, but with add’l memory function for storing and calling of 3 positionings (manual control unit) or calling of 2 positionings (foot control). Activation of functions incl. memory function by means of hand and foot control.

**Examination and Treatment Chair 114.7000.1**
With memory function, add’l manual control unit for storing/calling up of 8 positionings, electromotive adjustment of Trendelenburg position and foot support, back section connected to the seat section at fixed angle (45°), seat height adjustable from 575 mm to 1,320 mm by raising the Trendelenburg position. Activation of functions incl. memory function by means of hand and foot control. Foot supports with integrated, powder coated handlebars, with one pair of plastic covers 101.4800.1. With 2 power sockets acc. EN-60601-1 (country-specific versions available upon request), one of which can be operated by hand control.

**The arco 114.7000.1 control concept**
- Illuminated graphics display to indicate all chair functions
- Electronic diagnosis function
- 1 additional programmable key e.g. for triggering of a cold light source or a colposcope with integrated sockets
- Storage and display of 8 memory positions (treatment positions/physician’s selection)
- Soft start-up of chair positionings
- Foot and hand operation for the control of all adjustments
Standard equipment:
Ergonomic upholstery on seat, back rest and head rest, plastic basin, extendable and swivelling, storing space for paper roll up to 400 mm width, foot control, base plate with 4 levelling screws, plastic cladding, silver grey, column and frame powder coated according to our colour chart.
Upholstery according to our colour chart.
3 m connection cable with mains plug.
Country specific versions available upon request.
Net weight approx. 130 kg (Model nos. 114.5000.1 and 114.6000.1)
Net weight approx. 94 kg (Model nos. 114.4950.1 and 114.5950.1)
Net weight approx. 135 kg (Model no. 114.7000.1)
Safe working load: 180 kg

Powder coated finish:
High quality multilayer gloss paint of extreme knock and scratch resistance. Easy to clean and to disinfect.
Resistant to climatic conditions. Available in Schmitz colours acc. to colour chart (without surcharge).
Further optional colours acc. to RAL-colour chart at extra charge.
Model No. 100.0510.0.

Upholstery:
High quality, hard wearing foam rubber with leatherette cover. Available in Schmitz colours acc. to colour chart without surcharge (classic and comfort qualities).

The following information is requested upon order:
Colour of upholstery: see colour chart!
Colour of powder coating of steel casing and seat/back frame: see colour chart!

Adjustment functions and dimensions
Straight shaped sitting profile for a relaxed and professional examination position.
Base plate 960 x 565 mm
Upholstery width 565 mm (seat section), up to 695 mm (back section)
Foot supports can be lowered down to 200 mm above floor level and even to 95 mm in inclined seat position

* in connection with mobility 101.0223.0 please add 75 mm.
Design and dimensions are subject to change.
1 Plastic cover 101.4820.0
For the upholstery of the seat.

2 Paper roll 100.1760.0
400 mm wide, for placing into the integrated storing space with removable back upholstery.

3 Foot rest for the doctor 101.4700.0

4 Mobility 101.0223.0
For models 114.4950.1, 114.5000.1 and 114.7000.1, 4 double castors, Ø 75 mm, lockable and electrically conductive. (Subsequent fitting not possible)

Note: may not be used for patient transport!

5 Colposcope support 101.4210.0
For Leisegang, Leica, Kaps and Zeiss systems, RH or LH fitting. For Kaps and Zeiss systems, please order necessary mounting tube with attachment from your colposcope supplier! (Without colposcope) (Not possible in combination with the mobility 101.0223.0)

6 Leatherette covers (pair) 101.4850.0
For integrated handles, with zipper, acc. to colour chart.

Leatherette covers (pair) 101.4860.0
For handles (101.4580.0) with zipper, acc. to colour chart. (Not illustrated)

7 Head cushion 101.3730.0
Ind. Velcro, leatherette cover acc. to colour chart.

8 Plastic covers (pair) 101.4800.1
Of transparent material, to protect the foot supports.

Stainless steel basin 101.3850.0
(Surcharge)
350 x 325 x 65 mm
(Not illustrated)

Stainless steel basin 101.3860.0
Similar to 101.3850.0, but for model 114.7000.1
(Not illustrated)
arco models 114.4950.1 to 114.6000.1 can be fitted with different Schmitz leg support systems:

9. Göpel leg supports with integrated handles (pair) 101.4580.0

10. Ergo Steps (pair) 101.2310.0
    Leg support system with adjustable heel/calf troughs, grey plastic, can be swivelled to the side, integrated handles of circular tube in the same colour as the chair. Attachment elements in stainless steel, for installation on side rails. (require 101.1360.0)

11. Göpel leg support piece 101.2270.0
    Integral foam upholstery in silver grey, including fastening strap, stainless steel rod 18/10, excluding attachment clamp. (requires 101.1360.0 and 101.1670.0)

12. Side rails (pair) 101.1360.0
    For the seat section, stainless steel, 25 x 10 mm, 290 mm long, including attachments for tubular frame.

Attachment clamp (piece) 101.1670.0
    Revolving, stainless steel, for installation on side rails.

Handle (piece) 101.1580.0
    Integral foam upholstery in silver grey, for installation on side rail 101.1360.0. (only in combination with Göpel leg supports 101.2270.0)

12. Side rail (piece) 101.1400.0
    For the seat section, stainless steel, 25 x 10 mm, 150 mm long, fixed to the tubular frame.
Examination and Treatment Chair
for Proctology

- Excellent design, most modern technology and a strong price-performance ratio
- Low basic height allows the patients to take its seat with ease
- Electromotive foldable seat section
- Safe positioning of the patient with foldable seat section by electrical shutdown
- Electromotive adjustment of Trendelenburg position and seat section
- Ergonomic leg and foot support system with integrated armrests for a relaxed and professional examination position
- Many different colours for upholstery and powder coating acc. to Schmitz colour range
- Variable fit-out options with an extensive assortment of accessories
- Easy to keep clean and hygienic due to smooth, closed surfaces

The arco 114.6600.1 control concept
- Illuminated graphics display to indicate all chair functions
- Electronic diagnosis function
- 1 additional programmable key e.g. for triggering of a cold light source with integrated sockets
- Storage and display of 8 memory positions (treatment positions/physician's selection)
- Soft start-up of chair adjusting movements
- Foot and hand operation for the control of all adjustments

Illustrated colours:
arco
Powder coating: grey aluminium RAL 9007
Upholstery: carmine red 92
Plastic elements: silver grey

Modules:
Body grey aluminium RAL 9007
Fronts grey aluminium RAL 9007
Strip above top drawer grey aluminium RAL 9007
Bar handles semicircular brown red RAL 3011 (special colour)
Functions and Leg Support Systems

Low basic height for comfortable mounting position

Large adjustable range from Trendelenburg position to shock position

Ideal examination and treatment position due to electromotive foldable seat section
Examination and Treatment Chair

Model no. 114.6600.1

Electromotive Trendelenburg position and foldable seat section. Without leg support system. Memory control for 8 positionings. Activation of all functions by means of foot and hand control.

Standard equipment:
- Ergonomic upholstery on seat, back rest and head, storage plate with integrated pull-out, SST rinsing basin, automatic positioning, storing space for paper roll up to 400 mm width, two integrated power sockets, acc. to EN 60601-1, (activation of one socket by manual control unit).
- Foot control, base plate with 4 levelling screws, plastic cladding, silver grey, column and frame powder coated according to our colour chart.
- Upholstery according to our colour chart.
- 3 m connection cable with mains plug.
- Connection: 230 V, 50 Hz, 0.3 kW
- Country specific versions available upon request.
- Net weight approx. 120 kg
- Safe working load: 180 kg

Powder coated finish:
- High quality multilayer gloss paint of extreme knock and scratch resistance. Easy to clean and to disinfect. Resistant to climatic conditions. Available in Schmitz colours acc. to colour chart (without surcharge).
- Further optional colours acc. to RAL colour chart at extra charge. Model no. 100.0510.0.

Upholstery:
- High quality, hard wearing foam rubber with leatherette cover. Available in Schmitz colours acc. to colour chart without surcharge (classic and comfort qualities).

The following information is requested upon order:
- Colour of upholstery: see colour chart!
- Colour of powder coating of steel casing and seat/frame: see colour chart!

Important:
- Automatic security stop with foldable seat section in Trendelenburg position.
Foot support (pair) 101.4560.1
with integrated, powder coated handlebars, can be swivelled and locked. With one pair of plastic covers.

2 Göpel leg support (pair) 101.4580.0
with integrated, powder coated handlebars, integral foam pads in silver grey, with straps, stainless steel rod 18/10.

3 Ergo-Steps (pair) 101.4570.0
Leg support system with adjustable heel/calf troughs, grey plastic, can be swivelled to the side, integrated handles, circular tube in the same colour as the chair.

4 Leatherette covers (pair) 101.4850.0
for handles (101.4560.1 and 101.4570.0) with zipper, acc. to colour chart.

5 Leatherette covers (pair) 101.4860.0
for handles (101.4580.0), with zipper, acc. to colour chart.

6 Mobility 101.0223.0
for model 114.6600.1, 4 double castors, Ø 75 mm, lockable and electrically conductive. (subsequent fitting not possible)

Note: may not be used for patient transport!

7 Head cushion 101.3730.0
incl. Velcro, leatherette cover acc. to colour chart.

8 Plastic covers (pair) 101.4800.1
of transparent material, to protect the foot supports.

9 Storage plate with integrated pull-out SST rinsing basin
– included as standard –
with support for mounting on the chair column (not screwed), powder coated in the same colour as the chair to support a cold light source.
Dimensions: 340 x 370 mm.
Safe working load 10 kg.
Dimensions rinsing basin 350 x 325 x 65 mm (W x D x H)

10 Paper roll 100.1760.0
400 mm wide, for placing into the integrated storing space with removable back upholstery.
conzentrum®
The modular cabinet system for the gynaecologist

The conzentrum™ modular cabinet system has been developed in the light of our many years’ experience in this field. For this reason, the system guarantees best-possible working conditions and a high comfort of treatment in the gynaecologists’ surgeries. Painstakingly worked high quality steel, a first class powder coated finish and a host of practical details ensure a long service life combined with the highest performance.

Illustrated colours:
- Cabinet system: worktop: dark anthracite 80, cabinet body, base: alabaster grey RAL 0007500, front panels: alabaster grey RAL 0007500, handles semicircular matte chromium-plated
- Gynaecological chair: upholstery: titan grey 91, powder coated finish: alabaster grey RAL 0007500, plastic cladding: silver-grey
The modular cabinet systems conzentrum® and conzentrum® plus will be discontinued as of 30 June 2016 (pages 32-51, 58-59 and 64-68).

Note: Please refer to page 17 of varimed catalogue no. 70 for our range of suitable swivel stools and examination seats.
conzentrum®plus
the wall-mounted alternative
Illustrated colours:
Cabinet bodies and fronts: pure white RAL 9010
Bar handles: angular, matte chromium-plated
Worktop: Corian Glacier white with RGB LED
Gynaecological chair: upholstery caribbean blue 82
powder-coated finish: pure white RAL 9010
plastic cladding: silver grey
1 Schmitz-Set
infinite horizontal and vertical adjustment of treatment unit.

2 Semicircular or angular bar handles.

3 Easy tool-free removal of drawers.

4 A variety of worktops, basins and mixers are at your choice.

5 LED lighting for worktops.
6 Push-in cabinet front exposing pull-out.

7 Electromotive opening of waste drawer by tapping on the front panel.

8 Mechanic closing.

9 Simply removable drawer fronts for easy cleaning.


11 Built-in heating plate for preheating specula. Temperature setting and monitoring via display, adjustable up to max. 40 °C / 104 °F.
Cabinets with socle
Width 450 mm

Standard height 900 mm
incl. socle 95 mm and worktop 30 mm,
Standard depth 460 mm,
Depth of worktop 480 mm.
All cabinets are without worktop.

<table>
<thead>
<tr>
<th>Model no.</th>
<th>Description</th>
</tr>
</thead>
</table>
| 414.0010.0 | Treatment cabinet  
4 drawers Type 4 B  
3 drawers Type 4 D |
| 414.0020.0 | Treatment cabinet  
2 drawers Type 4 B  
4 drawers Type 4 D |
| 414.0030.0 | Treatment cabinet  
2 drawers Type 4 B  
2 drawers Type 4 D  
1 drawer Type 4 G |
| 414.0040.0 | Utility cabinet  
5 drawers Type 4 D |
| 414.0050.0 | Utility cabinet  
3 drawers Type 4 D  
1 drawer Type 4 G |
| 414.0080.0 | Utility cabinet  
RH hinged door,  
1 adjustable plastic shelf  
400.0403.0 |
<table>
<thead>
<tr>
<th>Model no.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>414.0090.0</td>
<td><strong>Utility cabinet</strong></td>
</tr>
<tr>
<td></td>
<td>LH hinged door,</td>
</tr>
<tr>
<td></td>
<td>1 adjustable plastic shelf</td>
</tr>
<tr>
<td></td>
<td>400.0403.0</td>
</tr>
<tr>
<td>414.0140.0</td>
<td><strong>Corner washbasin cabinet</strong></td>
</tr>
<tr>
<td></td>
<td>Lateral and back panels with cut-out</td>
</tr>
<tr>
<td></td>
<td>for sanitary installation,</td>
</tr>
<tr>
<td></td>
<td>fixed upper panel</td>
</tr>
<tr>
<td></td>
<td>300 mm high, below refuse drawer</td>
</tr>
<tr>
<td></td>
<td>with plastic refuse container, 20 l cap.,</td>
</tr>
<tr>
<td></td>
<td>and tip-on mechanism,</td>
</tr>
<tr>
<td></td>
<td>height of drawer front 450 mm</td>
</tr>
<tr>
<td></td>
<td>(Can only be placed in a corner; add’l corner</td>
</tr>
<tr>
<td></td>
<td>panels as shown on page 40 required.)</td>
</tr>
</tbody>
</table>
Cabinets with socle
Width 600 mm

Standard height 900 mm
incl. socle 95 mm and worktop 30 mm,
Standard depth 460 mm,
Depth of worktop 480 mm.
All cabinets are without worktop.

<table>
<thead>
<tr>
<th>Model no.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>416.1010.0</td>
<td>Treatment cabinet</td>
</tr>
<tr>
<td>4 drawers Type 6 B</td>
<td></td>
</tr>
<tr>
<td>3 drawers Type 6 D</td>
<td></td>
</tr>
<tr>
<td>416.1020.0</td>
<td>Treatment cabinet</td>
</tr>
<tr>
<td>2 drawers Type 6 B</td>
<td></td>
</tr>
<tr>
<td>4 drawers Type 6 D</td>
<td></td>
</tr>
<tr>
<td>a preheating element model no. 400.0402.0 (accessory) can be installed in the top two drawers Type 6 D</td>
<td></td>
</tr>
<tr>
<td>416.1030.0</td>
<td>Treatment cabinet</td>
</tr>
<tr>
<td>2 drawers Type 6 B</td>
<td></td>
</tr>
<tr>
<td>2 drawers Type 6 D</td>
<td></td>
</tr>
<tr>
<td>1 drawer Type 6 G</td>
<td></td>
</tr>
<tr>
<td>a preheating element model no. 400.0402.0 (accessory) can be installed in the drawers Type 6 D</td>
<td></td>
</tr>
<tr>
<td>416.1040.0</td>
<td>Utility cabinet</td>
</tr>
<tr>
<td>5 drawers Type 6 D</td>
<td></td>
</tr>
<tr>
<td>a preheating element model no. 400.0402.0 (accessory) can be installed in the top two drawers Type 6 D</td>
<td></td>
</tr>
<tr>
<td>416.1050.0</td>
<td>Utility cabinet</td>
</tr>
<tr>
<td>3 drawers Type 6 D</td>
<td></td>
</tr>
<tr>
<td>1 drawer Type 6 G</td>
<td></td>
</tr>
<tr>
<td>a preheating element model no. 400.0402.0 (accessory) can be installed in the top two drawers Type 6 D</td>
<td></td>
</tr>
<tr>
<td>416.1060.0</td>
<td>Multi-purpose cabinet</td>
</tr>
<tr>
<td>2 drawers Type 6 B</td>
<td></td>
</tr>
<tr>
<td>1 drawer Type 6 D</td>
<td></td>
</tr>
<tr>
<td>1 refuse drawer with 2 pc. plastic refuse containers, 20 l cap. each and tip-on mechanism, height of drawer front 450 mm</td>
<td></td>
</tr>
</tbody>
</table>
## Cabinets with socle, width 600 mm

**Utility and treatment cabinets, mobile**

**Width 600 mm**

<table>
<thead>
<tr>
<th>Model no.</th>
<th>Description</th>
</tr>
</thead>
</table>
| 416.0110.0  | **Utility cabinet**  
push-in flap 300 mm high, concealing 1 pull-out [interior dimensions 500 x 380 x 240 mm (W x D x H)]  
and 1 power outlet strip with 3 Schuko sockets type F, below 3 drawers Type 6 D. A preheating  
element model no. 400.0402.0 (accessory) can be installed in the top drawer Type 6 D. |
| 416.0120.0  | **Treatment cabinet**  
dimensions: 625 x 1060 x 530 mm (W x H x D), mobile, 4 twin castors Ø 50 mm, el. conductive, ABS* chassis cover, silver grey colour, with treatment set accommodating instruments, medicines, disposables etc., 5 drawers Type 6 D.  
A preheating element model no. 400.0402.0 (accessory) can be installed in the top two drawers Type 6 D. |
| 416.1070.0  | **Utility cabinet**  
push-in flap 300 mm high, concealing 1 pull-out [interior dimensions 500 x 380 x 240 mm (W x D x H)]  
and 1 power outlet strip with 3 Schuko sockets type F, below 3 drawers Type 6 D. A preheating  
element model no. 400.0402.0 (accessory) can be installed in the top drawer Type 6 D. |
| 416.1100.0  | **Washbasin cabinet**  
back panel with cut-out for sanitary installation, fixed upper panel 300 mm high, below refuse drawer with 2 pc. plastic refuse containers, 20 l + 8 l cap. and tip-on mechanism, height of drawer front 450 mm. |
| 416.1130.0  | **Dispensing and disposal cabinet**  
2 drawers Type 6 D, 1 refuse drawer, electromotive opening by tapping on the panel, mechanic closing, with removable SST container, 12 l cap., (for 5 litres of liquid). Plastic basket to accommodate approx. 15 specula and plastic refuse container, 8 l cap., height of drawer front 450 mm. A preheating element model no. 400.0402.0 (accessory) can be installed in the top drawer Type 6 D. |
| 416.0110.0  | **Utility cabinet**  
dimensions: 625 x 910 x 530 mm (W x H x D), mobile, 4 twin castors Ø 50 mm, el. conductive, silver-grey ABS* chassis cover, upper push-in flap 300 mm high, concealing 1 pull-out [interior dimensions 500 x 380 x 240 mm (W x D x H)]  
and 1 power outlet strip with 3 Schuko sockets type F, below 3 drawers Type 6 D. No installation of preheating element possible. |
| 416.0120.0  | **Treatment cabinet**  
dimensions: 625 x 1060 x 530 mm (W x H x D), mobile, 4 twin castors Ø 50 mm, el. conductive, ABS* chassis cover, silver grey colour, moulded top made of ABS*, silver grey colour, with treatment set accommodating instruments, medicines, disposables etc., 5 drawers Type 6 D.  
A preheating element model no. 400.0402.0 (accessory) can be installed in the top two drawers Type 6 D. |

*ABS = Acrylonitrile-Butadiene-Styrene*
## conzentrum®

### Accessories for cabinets with socle

<table>
<thead>
<tr>
<th>Model no.</th>
<th>Description</th>
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<th>Description</th>
<th>Model no.</th>
<th>Description</th>
</tr>
</thead>
</table>
| 400.0101.0 | Worktop 28 mm thick, depth of worktop up to 600 mm  
**Colour Select:** white 65, manhattan 75 or dark anthracite 80 | 400.0102.0 | Worktop 28 mm thick, depth of worktop up to 900 mm  
**Colour Select:** white 65, manhattan 75 or dark anthracite 80 | 400.0103.0 | Worktop 16 mm thick, depth of worktop up to 600 mm  
**Colour SolidColor:** light grey 90 or basalt 95 |
| 400.0104.0 | Worktop 16 mm thick, depth of worktop up to 900 mm  
**Colour SolidColor:** light grey 90 or basalt 95 | 400.0105.0 | Worktop 30 mm thick, depth of worktop up to 600 mm  
**Colour SolidColor:** light grey 90 or basalt 95 | 400.0106.0 | Worktop 30 mm thick, depth of worktop up to 900 mm  
**Colour SolidColor:** light grey 90 or basalt 95 |
| 400.0110.0 | Worktop for corner cabinet, 28 mm thick, depth of worktop up to 600 mm  
**Colour Select:** white 65, manhattan 75 or dark anthracite 80 | 400.0111.0 | Worktop for corner cabinet, 28 mm thick, depth of worktop up to 900 mm  
**Colour Select:** white 65, manhattan 75 or dark anthracite 80 | 400.0112.0 | Worktop for corner cabinet, 16 mm thick, depth of worktop up to 600 mm  
**Colour SolidColor:** light grey 90 or basalt 95 |
| 400.0113.0 | Worktop for corner cabinet, 16 mm thick, depth of worktop up to 900 mm  
**Colour SolidColor:** light grey 90 or basalt 95 | 400.0114.0 | Worktop for corner cabinet, 30 mm thick, depth of worktop up to 600 mm  
**Colour SolidColor:** light grey 90 or basalt 95 | 400.0115.0 | Worktop for corner cabinet, 30 mm thick, depth of worktop up to 900 mm  
**Colour SolidColor:** light grey 90 or basalt 95 |
| 400.0120.0 | Worktop jointing kit  
incl. cut and tensioning device | 400.0125.0 | Writing and microscope table 28 mm thick, depth of table up to 600 mm, incl. front panel, for mounting between two cabinets, incl. two support angles and cable duct.  
**Colour Select:** white 65, manhattan 75 or dark anthracite 80 | 400.0126.0 | Writing and microscope table 28 mm thick, depth of table up to 900 mm, incl. front panel, for mounting between two cabinets, incl. two support angles and cable duct.  
**Colour Select:** white 65, manhattan 75 or dark anthracite 80 |
| 400.0116.0 | Corian® worktop 12 or 30 mm thick, with or w/o washbasin Ø 325 mm.  
**Colour:** Glacier White, Dusk (light) or Midnight (dark) | 400.0127.0 | Writing and microscope table 15 mm thick, depth of table up to 600 mm, incl. front panel, for mounting between two cabinets, incl. two support angles and cable duct.  
**Colour SolidColor:** light grey 90 or basalt 95 | 400.0128.0 | Writing and microscope table 15 mm thick, depth of table up to 900 mm, incl. front panel, for mounting between two cabinets, incl. two support angles and cable duct.  
**Colour SolidColor:** light grey 90 or basalt 95 |
<table>
<thead>
<tr>
<th>Model no.</th>
<th>Description</th>
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<th>Description</th>
<th>Model no.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>400.0129.0</td>
<td>Writing and microscope table 30 mm thick, depth of table up to 600 mm, incl. front panel, for mounting between two cabinets, incl. two support angles and cable duct. <strong>Colour SolidColor:</strong> light grey 90 or basalt 95</td>
<td>400.0130.0</td>
<td>Writing and microscope table 30 mm thick, depth of worktop up to 900 mm, incl. front panel, for mounting between two cabinets, incl. two support angles and cable duct. <strong>Colour SolidColor:</strong> light grey 90 or basalt 95</td>
<td>400.0135.0</td>
<td>Lower panel for writing and microscope worktop, 16 mm thick, 510 mm high. <strong>Colour Select:</strong> white 65, manhattan 75 or dark anthracite 80</td>
</tr>
<tr>
<td>400.0136.0</td>
<td>Lower panel or writing and microscope worktop, 76 mm thick, 510 mm high. <strong>Colour SolidColor:</strong> light grey 90 or basalt 95</td>
<td>400.0140.0</td>
<td>Boring for cable outlet Ø 80 mm LH or RH position on the writing top</td>
<td>400.0141.0</td>
<td>Cable outlet Ø 80 mm metal matte chromium-plated</td>
</tr>
<tr>
<td>400.0150.0</td>
<td>Wall connection profile Top-Line approx. 15 x 15 mm, length 2500 or 5000 mm, surface aluminium, SST finished look or white, cut to size on site upon installation</td>
<td>400.0151.0</td>
<td>Set of moulded parts Top-Line Colour black (2 LH and RH end caps each, 2 outside corners, 2 inside corners 135°, 3 inside corners 90°)</td>
<td>400.0160.0</td>
<td>RGB - LED lighting profile 50 x 14 mm made of high quality opal-white acrylic, RGB equipment (different colours) RGB - LED lighting profile mounted under the front edge of the worktop. Supplied incl. power supply unit, controller cable and connector.</td>
</tr>
<tr>
<td>400.0201.0</td>
<td>Undermount ceramic washbasin, round Colour white, inner Ø 400 mm, without overflow, outlet Ø 50 mm, with tap hole rim, punched tap hole diam. 35 mm LHS, RHS pre-punched soap dispenser hole Ø 30 mm Note: This washbasin is only suitable for conzentrum® corner solutions. Does not fit conzentrum® plus!</td>
<td>400.0210.0</td>
<td>Overflow pipe not lockable Ø 50 mm, for undermount ceramic washbasin 400.0201.0</td>
<td>400.0202.0</td>
<td>Undermount ceramic washbasin, round Colour white, inner Ø 375 mm, without overflow, outlet Ø 80 mm, w/o tap hole rim</td>
</tr>
<tr>
<td>400.0211.0</td>
<td>Overflow pipe not lockable Ø 80 mm, for undermount ceramic washbasin 400.0202.0</td>
<td>400.0203.0</td>
<td>Undermount SST washbasin round inner Ø 345 mm, without overflow, outlet diam. 50 mm, w/o tap hole rim.</td>
<td>400.0212.0</td>
<td>Overflow pipe not lockable Ø 50 mm, for undermount SST washbasin 400.0203.0</td>
</tr>
<tr>
<td>400.0205.0</td>
<td>Single-lever mixer chromium-plated, for high pressure</td>
<td>400.0206.0</td>
<td>Single-lever mixer chromium-plated, for low pressure</td>
<td>400.0207.0</td>
<td>Single-lever mixer with IR sensor chromium-plated, for high pressure</td>
</tr>
</tbody>
</table>
### conzentrum®

**Accessories for cabinets with socle**

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<tr>
<th>Model no.</th>
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<tbody>
<tr>
<td>400.0208.0</td>
<td>Single-lever mixer with IR sensor chromated, for low pressure</td>
<td>400.0301.0</td>
<td>Front panel flush with cabinet body RHS or LHS, with socle, up to 350 mm</td>
<td>400.0303.0</td>
<td>Front panel flush with cabinet front RHS or LHS, with socle, up to 350 mm</td>
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<tr>
<td>400.0304.0</td>
<td>Lateral extension panel RHS or LHS, with socle, up to 350 mm</td>
<td>400.0305.0</td>
<td>Corner panel 135°, flush with cabinet front, with socle</td>
<td>400.0306.0</td>
<td>Corner panel 90°, flush with cabinet front, with socle</td>
</tr>
<tr>
<td>400.0317.0</td>
<td>Corner panel 135°, flush with cabinet body, with socle</td>
<td>400.0318.0</td>
<td>Corner panel 90°, flush with cabinet body, with socle</td>
<td>400.0314.0</td>
<td>Corner panel for RHS of corner cabinet, with socle</td>
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<tr>
<td>400.0315.0</td>
<td>Corner panel for LHS of corner cabinet, with socle</td>
<td>400.0307.0</td>
<td>Supporting angle to support working and microscope top, powder-coated acc. to cabinet body</td>
<td>400.0308.0</td>
<td>Bracket to fix worktop to the wall, powder-coated acc. to cabinet body</td>
</tr>
<tr>
<td>400.0311.0</td>
<td>Supporting legs 720 mm high, to support worktop, powder-coated acc. to cabinet body</td>
<td>400.0312.0</td>
<td>Supporting legs 870 mm high, to support worktop, powder-coated acc. to cabinet body</td>
<td>400.0401.0</td>
<td>Schmitz-Set pivoting and height adjustable in any position, RHS or LHS mounted to the cabinet, ABS* top section, colour silver-grey, with 1 tray with SST insert, 3 glass dishes with lid and 4 high containers made of SST, for instruments and drugs, disposables etc. This model is only available in combination with a conzentrum cabinet. Attention: Not available for mobile cabinets (danger of tilting).</td>
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<tr>
<td>400.0404.0</td>
<td><strong>Silicone insert for tray</strong> 380 x 200 mm (L x W), for Schmitz-Set 400.0401.0</td>
<td>400.0402.0</td>
<td><strong>Preheating element</strong> <a href="https://www.eec.europa.eu">CE/93/42/EEC</a> for drawer Type 6 D. Setting and monitoring of temperature via display, adjustable up to max. 40 °C / 104 °F, for instruments (e.g. specula). Input supply voltage 100 - 240 V, 50/60 Hz, average power consumption 20 Watt, cable with mains plug, approx. 5 m long.</td>
<td>400.0403.0</td>
<td><strong>Adjustable plastic shelf</strong> for cabinets of 450 mm width model nos. 414.0080.0 and 414.0090.0</td>
</tr>
<tr>
<td>401.0450.0</td>
<td><strong>Lid</strong> 325 x 265 mm, SST, to cover the 12 l SST container, 12 l cap., during transport (w/o ill.)</td>
<td>401.0451.0</td>
<td><strong>Lid</strong> 297 x 204 mm, made of plastic, to cover the plastic refuse container, 18 or 20 l cap., during transport (w/o ill.)</td>
<td>400.0501.0</td>
<td><strong>Drawer organizer</strong> 350 x 376 x 35 mm (W x D x H), two rows, for drawer Type 4 B, disassembled, anodized aluminium frame, comprising: 1 pc. longitudinal divider made of SAN** and 2 pc. lateral dividers made of SAN**.</td>
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<tr>
<td>400.0502.0</td>
<td><strong>Drawer organizer</strong> 350 x 376 x 35 mm (W x D x H), three rows, for drawer Type 4 B, disassembled, anodized aluminium frame, comprising: 2 pc. longitudinal dividers made of SAN**.</td>
<td>400.0503.0</td>
<td><strong>Drawer organizer</strong> 350 x 376 x 35 mm (W x D x H), three rows, for drawer Type 4 D, disassembled, anodized aluminium frame, comprising: 2 pc. longitudinal dividers made of SAN**.</td>
<td>400.0504.0</td>
<td><strong>Drawer organizer</strong> 350 x 376 x 35 mm (W x D x H), two rows, for drawer Type 4 D, disassembled, anodized aluminium frame, comprising: 1 pc. longitudinal divider made of SAN** and 2 pc. lateral dividers made of SAN**.</td>
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<tr>
<td>400.0505.0</td>
<td><strong>Drawer organizer</strong> 498 x 376 x 55 mm (W x D x H), two rows, for drawer Type 6 D, disassembled, anodized aluminium frame, comprising: 1 pc. longitudinal divider made of SAN** and 2 pc. lateral dividers made of SAN**.</td>
<td>400.0506.0</td>
<td><strong>Drawer organizer</strong> 498 x 376 x 35 mm (W x D x H), two rows, for drawer Type 6 B, disassembled, anodized aluminium frame, comprising: 1 pc. longitudinal divider made of SAN** and 2 pc. lateral dividers made of SAN**.</td>
<td>400.0507.0</td>
<td><strong>Drawer organizer</strong> 498 x 376 x 35 mm (W x D x H), three rows, for drawer Type 6 B, disassembled, anodized aluminium frame, comprising: 2 pc. longitudinal dividers made of SAN**.</td>
</tr>
<tr>
<td>400.0508.0</td>
<td><strong>Drawer organizer</strong> 498 x 376 x 35 mm (W x D x H), three rows, for drawer Type 6 B, disassembled, anodized aluminium frame, comprising: 2 pc. longitudinal dividers made of SAN**.</td>
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</tbody>
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**SAN** = Styrene-acrylonitrile resin
Cabinets with socle
Model and material description

**Dimensions**
- Width of cabinet body: 450/600 mm
- Depth of cabinet body incl. front: 460 mm
- Height of cabinet body w/o socle: 775 mm
- Height of cabinet body incl. socle: 870 mm

**Cabinet bodies**
self-supporting construction made of electrolytically galvanized and phosphatized sheet steel in sandwich construction, double-skinned execution, single-skinned back panel, sound damped and thermally insulated, high rigidity, smooth inner and outer surfaces.

**Socles**
made of electrolytically galvanized and phosphatized sheet steel, with 4 levelling feet to compensate unevenness of the floor.

**Drawer fronts**
Exchangeable front panels made of electrolytically galvanized and phosphatized sheet steel, with rounded edges, sound damped and thermally insulated, circumferential silicone sealing profile

**Drawers**
drawers completely made of electrolytically galvanized and phosphatized sheet steel, powder-coated in white aluminium RAL 9006. Covered, sound-damped drawer rails with full pull-out, automatic pull-in function and Airmatic shock absorber system, high retention force, tool-free drawer removal
Safe working load: 20 kg.

**Worktop Select**
28 mm high quality chipboard E 1, face side and lateral and front edges faced with HPL 0.7 mm, angular front edge. Reverse side and rear edge protected with moisture-resistant paper foil. Max. length of worktop: 4100 mm. Surface resistant to diluted alkaline substances
Colour options: white 65, manhattan 75 or dark anthracite 80

**Worktop SolidColor**
16 or 30 mm high-quality chipboard E 1, face side, reverse side and lateral and front edges faced with dyed-through SolidColor 1.2mm, angular front edge. Rear edge protected with moisture-resistant paper foil. Max. length of worktop: 4100 mm. Surface resistant to diluted alkaline substances
Colour options: light grey 90 or basalt 95

**Worktop Corian®**
12 or 30 mm thick, with or w/o washbasin Ø 325 mm. Colour options: Glacier White, Dusk (light) or Midnight (dark)

**Washbasins**
Ceramic and SST washbasins are installed flush with the worktop surface, jointless, waterproof resin sealed.

**RGB - LED lighting profile**
50 x 14 mm (W x H) The profile made of high quality opal-white acrylic is mounted, slightly recessed, between the front edge of the worktop and the cabinet. The worktop is shimmed up at the rear in our factory to compensate the difference in height of the lighting profile. The lighting profile is operated on low voltage of 12 V. RGB LEDs provide coloured lighting. The colours red, green and blue allow a mix of colours, including white, via a remote control.

**Powder coated finish**
A high quality polyester powder coating, a high gloss surface, extreme shock and scratch resistance, easy to clean, disinfectant-proof and climate resistant.
### Hanging cabinets without socle

**Width 600 mm**

Recommended working height 900 mm  
incl. worktop 30 mm,  
Standard depth 460 mm,  
Depth of worktop 470 mm.  
**All cabinets are without worktop.**

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<tr>
<th>Model no.</th>
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<tbody>
<tr>
<td>416.2010.0</td>
<td>Treatment cabinet</td>
</tr>
<tr>
<td></td>
<td>4 drawers Type 6 B</td>
</tr>
<tr>
<td></td>
<td>2 drawers Type 6 D</td>
</tr>
</tbody>
</table>

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<thead>
<tr>
<th>416.2020.0</th>
<th>Treatment cabinet</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2 drawers Type 6 B</td>
</tr>
<tr>
<td></td>
<td>3 drawers Type 6 D</td>
</tr>
<tr>
<td></td>
<td>a preheating element model no. 400.0402.0 (accessory)</td>
</tr>
<tr>
<td></td>
<td>can be installed in the top drawer Type 6 D</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>416.2030.0</th>
<th>Treatment cabinet</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2 drawers Type 6 B</td>
</tr>
<tr>
<td></td>
<td>1 drawer  Type 6 D</td>
</tr>
<tr>
<td></td>
<td>1 drawer  Type 6 G</td>
</tr>
<tr>
<td></td>
<td>a preheating element model no. 400.0402.0 (accessory)</td>
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<tr>
<td></td>
<td>can be installed in the drawer Type 6 D</td>
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</tbody>
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<tr>
<th>416.2040.0</th>
<th>Utility cabinet</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>4 drawers Type 6 D</td>
</tr>
<tr>
<td></td>
<td>a preheating element model no. 400.0402.0 (accessory)</td>
</tr>
<tr>
<td></td>
<td>can be installed in the top two drawers Type 6 D</td>
</tr>
</tbody>
</table>

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<thead>
<tr>
<th>416.2050.0</th>
<th>Utility cabinet</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>2 drawers Type 6 D</td>
</tr>
<tr>
<td></td>
<td>1 drawer  Type 6 G</td>
</tr>
<tr>
<td></td>
<td>a preheating element model no. 400.0402.0 (accessory)</td>
</tr>
<tr>
<td></td>
<td>can be installed in the two drawers Type 6 D</td>
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</tbody>
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<thead>
<tr>
<th>416.2060.0</th>
<th>Multi-purpose cabinet</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1 drawer  Type 6 B</td>
</tr>
<tr>
<td></td>
<td>1 drawer  Type 6 D</td>
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<tr>
<td></td>
<td>1 refuse drawer with</td>
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<td></td>
<td>2 pc. plastic refuse containers, 18 l cap.,</td>
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<tr>
<td></td>
<td>and tip-on mechanism,</td>
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<td></td>
<td>height of drawer front 375 mm high</td>
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</table>
## conzentrum® plus
### Hanging cabinets without socle
#### Width 600 mm

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| **416.2070.0** | **Utility cabinet**  
push-in flap 300 mm high, concealing 1 pull-out [interior dimensions 500 x 380 x 240 mm (W x D x H)] and 1 power outlet strip with 3 Schuko sockets type F, below 2 drawers Type 6 D.  
A preheating element model no. 400.0402.0 (accessory) can be installed in one of the two drawers Type 6 D. |
| **416.2100.0** | **Washbasin cabinet**  
back panel with cut-out for sanitary installation fixed upper panel  
225 mm high, below refuse drawer with 2 pc. plastic refuse containers,  
18 + 8 l cap. and tip-on mechanism, height of drawer front 375 mm. |
| **416.2130.0** | **Dispensing and disposal cabinet**  
1 drawer Type 6 B  
1 drawer Type 6 D  
1 Refuse drawer, electromotive opening by tapping on the panel, mechanic closing, with removable SST container, 12 l cap., (for 5 litres of liquid), plastic basket accommodating approx. 15 specula and plastic refuse container,  
8 l cap., height of drawer front 375 mm.  
A preheating element model no. 400.0402.0 (accessory) can be installed in drawer Type 6 D |
## Accessories for hanging cabinets without socle

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<tr>
<th>Model no.</th>
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| 400.0101.0 | Worktop 28 mm thick, depth of worktop up to 600 mm  
**Colour Select:** white 65, manhattan 75 or dark anthracite 80 |
| 400.0103.0 | Worktop 16 mm thick, depth of worktop up to 600 mm  
**Colour SolidColor:** light grey 90 or basalt 95 |
| 400.0105.0 | Worktop 30 mm thick, depth of worktop up to 600 mm  
**Colour SolidColor:** light grey 90 or basalt 95 |

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| 400.0116.0 | Corian® Worktop 12 or 30 mm thick, with or w/o wash basin Ø 325 mm.  
**Colour:** Glacier White, Dusk (light) or Midnight (dark) |
| 400.0125.0 | Writing and microscope table 28 mm thick, depth of worktop up to 600 mm, incl. front panel, for mounting between two cabinets, incl. two support angles and cable duct.  
**Colour:** white 65, manhattan 75 or dark anthracite 80 |
| 400.0127.0 | Writing and microscope table 15 mm thick, depth of worktop up to 600 mm, incl. front panel, for mounting between two cabinets, incl. two support angles and cable duct.  
**Colour SolidColor:** light grey 90 or basalt 95 |

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| 400.0129.0 | Writing and microscope table 30 mm thick, depth of worktop up to 600 mm, incl. front panel, for mounting between two cabinets, incl. two support angles and cable duct.  
**Colour SolidColor:** light grey 90 or basalt 95 |

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| 400.0150.0 | Wall connection profile Top-Line  
approx. 15 x 15 mm, length 2500 or 5000 mm, surface aluminium, SST finished look or white, cut to size on site upon installation |
| 400.0151.0 | Set of moulded parts Top-Line  
(2 LH and RH end caps each, 2 outside corners, 2 inside corners 135°, 3 inside corners 90°) |
| 400.0160.0 | RGB - LED lighting profile 50 x 14 mm made of high quality opal-white acrylic, RGB equipment (different colours) RGB - LED lighting profile mounted under the front edge of the worktop.  
Supplied incl. power supply unit, Controller, cable and connector |

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| 400.0202.0 | Undermount ceramic washbasin, round  
Colour white, inner Ø 375 mm, without overflow, outlet diam. 80 mm, w/o tap hole rim |
| 400.0203.0 | Undermount SST washbasin, round  
inner Ø 345 mm, without overflow, outlet diam. 50 mm, w/o tap hole rim |
| 400.0212.0 | Overflow pipe  
not lockable Ø 50 mm, for undermount ceramic washbasin 400.0202.0 |

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| 400.0211.0 | Overflow pipe  
not lockable Ø 80 mm, for undermount ceramic washbasin 400.0202.0 |
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<td>400.0205.0</td>
<td>Single-lever mixer chromium-plated, for high pressure</td>
<td>400.0206.0</td>
<td>Single-lever mixer chromium-plated, for low pressure</td>
<td>400.0207.0</td>
<td>Single-lever mixer with IR sensor chromium-plated, for high pressure</td>
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<td>400.0208.0</td>
<td>Single-lever mixer with IR sensor chromium-plated, for low pressure</td>
<td>400.0307.0</td>
<td>Supporting angle to support worktops and microscope tables, powder-coated acc. to cabinet body</td>
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<td>Bracket to fix worktop to the wall, powder-coated acc. to the cabinet body</td>
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<td>400.0401.0</td>
<td>Schmitz-Set pivoting and height adjustable in any position, RHS or LHS mounted to the cabinet, ABS* top section, colour silver-grey, with 1 tray with SST insert, 3 glass dishes with lid and 4 high containers made of SST, for instruments and drugs, disposables etc. This model is only available in combination with a conzentrum cabinet.</td>
<td>400.0404.0</td>
<td>Silicone insert for tray 380 x 200 mm (L x W), for Schmitz-Set 400.0401.0</td>
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<td>Preheating element CE/93/42/EEC for drawer Type 6 D. Setting and monitoring of temperature via display, adjustable up to max. 40 °C / 104 °F, for instruments (e.g. specula). Input supply voltage 100 - 240 V, 50/60 Hz, average power consumption 20 Watt, cable with mains plug, approx. 5 m long.</td>
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<td>401.0450.0</td>
<td>Lid 325 x 265 mm, SST, to cover the SST container, 12 l cap., during transport (w/o ill.)</td>
<td>401.0451.0</td>
<td>Lid 297 x 204 mm, made of plastic, to cover the plastic refuse container, 18 or 20 l cap., during transport (w/o ill.)</td>
<td>400.0505.0</td>
<td>Drawer organizer 498 x 376 x 55 mm (W x D x H), two rows, for drawer Type 6 D, disassembled, anodized aluminium frame, comprising: 1 pc. longitudinal divider made of SAN** and 2 pc. lateral dividers made of SAN**.</td>
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<td>400.0506.0</td>
<td>Drawer organizer 498 x 376 x 35 mm (W x D x H), three rows, for drawer Type 6 B, disassembled, anodized aluminium frame, comprising: 2 pc. longitudinal dividers made of SAN**.</td>
<td>400.0507.0</td>
<td>Drawer organizer 498 x 376 x 55 mm (W x D x H), two rows, for drawer Type 6 D, disassembled, anodized aluminium frame, comprising: 1 pc. longitudinal divider made of SAN** and 2 pc. lateral dividers made of SAN**.</td>
<td>400.0508.0</td>
<td>Drawer organizer 498 x 376 x 35 mm (W x D x H), three rows, for drawer Type 6 B, disassembled, anodized aluminium frame, comprising: 2 pc. longitudinal dividers made of SAN**.</td>
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*ABS = Acrylonitrile-Butadiene-Styrene  
**SAN = Styrene-acrylonitrile resin
Hanging cabinets without socle
Model and material description

Dimensions
Width of cabinet body: 600 mm
Depth of cabinet body incl. front: 460 mm
Height of cabinet body: 650 mm

Cabinet bodies
self-supporting construction made of electrolytically galvanized and phosphatized sheet steel in sandwich construction, double-skinned execution, single-skinned back panel sound damped and thermally insulated high rigidity, smooth inner and outer surfaces.

Drawer fronts
Exchangeable front panels made of electrolytically galvanized and phosphatized sheet steel, with rounded edges sound damped and thermally insulated, circumferential silicone sealing profile.

Drawers
drawers completely made of electrolytically galvanized and phosphatized sheet steel, powder-coated in white aluminium RAL 9006. Covered, sound-damped drawer rails with full pull-out, automatic pull-in function and Airmatic shock absorber system, high retention force, tool-free drawer removal.

Safe working load: 20 kg.
Interior drawer dimensions (Usable size W x H x D):
Type 6 B 504 x 51 x 381 mm
Type 6 D 504 x 126 x 381 mm
Type 6 G 504 x 276 x 381 mm

Drawer handles
semicircular or angular bar handle, made of high-pressure diecast zinc, hole spacing 192 mm. The surface is resistant to chemicals, easy to clean and to disinfect. Drawer handles matte chromium-plated or with a polyester powder coating according to the drawer front or individually according to our colour chart.

Worktop Select
28 mm high quality chipboard E 1, face side and lateral and front edges faced with HPL 0,7 mm, angular front edge.
Reverse side and rear edge protected with moisture-resistant paper foil. Max. length of worktop: 4100 mm.
Surface resistant to diluted alkaline substances.
Colour options for worktops: white 65, manhattan 75 or dark anthracite 80

Worktop SolidColor
16 or 30 mm high-quality chipboard E 1, face side, reverse side and lateral and front edges faced with dyed-through SolidColor 1.2 mm, angular front edge. Rear edge protected with moisture-resistant paper foil. Max. length of worktop: 4100 mm.
Surface resistant to diluted alkaline substances.
Colour options: light grey 90 or basalt 95

Worktop Corian®
12 or 30 mm thick, with or w/o washbasin Ø 325 mm.
Colour options: Glacier White, Dusk (light) or Midnight (dark)

Washbasin
Ceramic and SST washbasins, are installed flush with the worktop surface, jointless, waterproof resin sealed.

RGB - LED lighting profile
50 x 14 mm (W x H)
The profile made of high quality opal-white acrylic is mounted, slightly recessed, between the front edge of the worktop and the cabinet. The worktop is shimmed up at the rear in our factory to compensate the difference in height of the lighting profile. The lighting profile is operated on low voltage of 12 V. RGB LEDs provide coloured lighting. The colours red, green and blue allow a mix of colours, including white, via a remote control.

Powder coated finish
A high quality polyester powder coating, a high gloss surface, extreme shock and scratch resistance, easy to clean, disinfectant-proof and climate resistant.

Standard colours of cabinet body
grey-white RAL 9002 or white aluminium RAL 9006 or grey aluminium RAL 9007.

Special colours for cabinet body are available at a surcharge according to colour chart on page 70 cabinet body, ref. 400.0801.0

For drawer fronts and handles all colours according to our colour chart are available without surcharge. Further RAL colours are available upon request.

Installation
Installation is not included in our prices. Upon request, assembly of cabinet systems on site by our service engineers. The relative installation charges can be calculated upon request. Delivery incl. long-shaft fixings with screw. Detailed information available on request.

Ordering instructions:
When placing an order, please indicate:
Worktop Select: white 65, manhattan 75 or dark anthracite 80
or
Worktop SolidColor: light grey 90 or basalt 95
or
Worktop Corian®: Glacier White, Dusk (light) or Midnight (dark)
cabinet body: RAL 9002, RAL 9006, RAL 9007 (standard) or according to our colour chart at a surcharge
Fronts: according to our colour chart
Semicircular drawer handles: according to our colour chart or matte chromium-plated
Angular drawer handles: according to our colour chart or matte chromium-plated
Orbit
The mobile Supply and Disposal System
for Gynaecology and Proctology

Illustrated colours:
modules:
Cabinet bodies: grey aluminium RAL 9007
Front panels: signal yellow RAL 1003
Strip above top drawer: signal yellow RAL 1003
Bar handles: angular, matte chromium-plated

Gynaecological chair:
arco
upholstery: gold yellow 86
powder coated finish: grey aluminium RAL 9007
plastic cladding: silver grey

Swivel stool 222.2810.0
upholstery: gold yellow 86
powder-coated finish: grey aluminium RAL 9007
Orbit puts everything within reach. Because this modular equipment concept was developed in close cooperation with gynaecologists, with an emphasis on functionality, flexibility and cost-effectiveness.

Orbit is mobile: 10 individual, mobile modules, which can be arranged and rearranged just as you need them.

Start out with a low investment: The dispensing module alone will meet the daily needs of your practice.

Orbit solves the disposal problem: A specially equipped module is designed for an easy and proper disposal of used instruments and materials.

Expandable, adaptable: Additions and changes to the module configuration can be made whenever needed. The same applies to the work table surface and microscopy centre. The modules can easily be integrated even into an existing setup.

Everything within reach: Fast, secure access thanks to a clear arrangement of instruments and materials. Flexibility provided by low-friction castors on the dispensing, disposal and supply module as well as on the waste container.

Quality right from the start: Orbit is made of high-quality sheet steel with sound-absorbing insulation. It is extremely easy to care for, powder coated with a high-gloss finish, extremely scratch and impact resistant, stands up to disinfectants, and is UV and climate resistant.
Illustrated colours
modules:
Cabinet bodies: grey aluminium RAL 9007
Front panels: light blue RAL 2606030
Strip above top drawer: light blue RAL 2606030
Bar handles: semicircular sapphire blue RAL 5003

Gynaecological chair:
arco
upholstery: caribbean blue 82
powder coated finish:
grey aluminium RAL 9007
plastic cladding: silver grey
Orbit

1-3
Electromotive opening by tapping on the panel. Mechanic closing, with removable 12 l SST container (for 5 l of liquid) and plastic sieve.

4-5
Built-in heating plate for preheating of specula.

Temperature setting and monitoring via display, adjustable up to max. 40 °C / 104 °F.
6. Easy lifting out of drawers, no tools required.
7. Simply removable drawer fronts for easy cleaning.
9. The dispensing modules are fitted with a plastic cover plate with 3-sided formed edge.
10. Four antistatic twin castors Ø 50 mm for mobility. Fully surrounded by a plastic bumper for impact protection.
11. Semicircular or angular bar handle.
13. Disposal module 427.0020.0. Lid opening via pedal, with lid damping, removable 12 l plastic container.
conzentrum® and Orbit
Doctor’s work places
for gynaecology and proctology

Illustrated colours:
Cabinet bodies and fronts: pure white RAL 9010
Bar handles: angular, matte chromium-plated
Worktop: Corian Glacier white with RGB LED
Gynaecological chair: upholstery caribbean blue 82
powder-coated finish: pure white RAL 9010
plastic cladding: silver grey
## Orbit
### Dispensing and disposal modules, mobile

<table>
<thead>
<tr>
<th>Model no.</th>
<th>Description</th>
</tr>
</thead>
</table>
| 426.0010.0 | **Dispensing module**  
Dimensions: 625 x 760 x 530 mm (W x H x D)  
2 drawers Type 6 D, 1 drawer Type 6 G.  
A preheating element model no. 401.0401.0 (accessory) can be installed in the two drawers Type 6 D. |
| 426.0020.0 | **Dispensing module**  
Dimensions: 625 x 760 x 530 mm (W x H x D)  
4 drawers Type 6 D.  
A preheating element model no. 401.0401.0 (accessory) can be installed in the top two drawers Type 6 D. |
| 426.0030.0 | **Dispensing module**  
Dimensions: 625 x 760 x 530 mm (W x H x D)  
2 drawers Type 6 B, 1 drawer Type 6 D, 1 drawer Type 6 G.  
A preheating element model no. 401.0401.0 (accessory) can be installed in the drawer Type 6 D. |
| 426.0040.0 | **Dispensing and disposal module**  
Dimensions: 625 x 760 x 530 mm (W x H x D)  
1 drawer Type 6 B, 1 drawer Type 6 D, 1 refuse drawer, electromotive opening by tapping on the panel, mechanic closing, with removable SST container, 12 l cap., (for 5 litres of liquid), plastic basket, to accommodate approx. 15 specula and plastic refuse container, 8 l cap, pedal for central locking of castors.  
A preheating element model no. 401.0401.0 (accessory) can be installed in the drawer Type 6 D. |
<table>
<thead>
<tr>
<th>Model no.</th>
<th>Description</th>
</tr>
</thead>
</table>
| 426.5010.0     | **Dispensing module**  
dimensions: 625 x 995 x 530 mm (W x H x D)  
with moulded top made of ABS*, silver grey colour,  
with treatment set accommodating instruments, medicines, disposables etc.,  
2 drawers Type 6 D, 1 drawer Type 6 G.  
A preheating element model no. 401.0401.0 (accessory) can be installed in the two drawers Type 6 D. |
| 426.5020.0     | **Dispensing module**  
dimensions: 625 x 995 x 530 mm (W x H x D)  
with moulded top made of ABS*, silver grey colour,  
with treatment set accommodating instruments, medicines, disposables etc.,  
4 drawers Type 6 D.  
A preheating element model no. 401.0401.0 (accessory) can be installed in the top two drawers Type 6 D. |
| 426.5030.0     | **Dispensing module**  
dimensions: 625 x 995 x 530 mm (W x H x D)  
with moulded top made of ABS*, silver grey colour,  
with treatment set accommodating instruments, medicines, disposables etc.,  
2 drawers Type 6 B, 1 drawer Type 6 D,  
1 drawer Type 6 G.  
A preheating element model no. 401.0401.0 (accessory) can be installed in the drawer Type 6 D |
| 426.5040.0     | **Dispensing and disposal module**  
dimensions: 625 x 995 x 530 mm (W x H x D)  
with moulded top made of ABS*, silver grey colour,  
with treatment set accommodating instruments, medicines, disposables etc.,  
1 drawer Type 6 B, 1 drawer Type 6 D,  
1 refuse drawer, electromotive opening by tapping on the panel, mechanic closing, with removable SST container, 12 l cap., (for 5 litres of liquid), plastic basket to accommodate approx. 15 specula and plastic refuse container, 8 l cap, pedal for central locking of castors.  
A preheating element model no. 401.0401.0 (accessory) can be installed in the drawer Type 6 D |
| 427.0010.0     | **Dispensing module**  
dimensions: 365 x 565 x 465 (W x H x D)  
Mobile, 4 pc. twin plastic castors diam. 50 mm,  
sensor lid made of plastic, colour black,  
casing made of ABS*, silver grey colour,  
removable plastic refuse container, 20 l cap. |
| 427.0020.0     | **Dispensing module**  
dimensions: 220 x 425 x 410 mm (W x H x D)  
without castors, stable and non-tilting with 4 anti-slip feet,  
opening of lid by pedal, with lid damping,  
removable plastic container, 12 l cap.,  
casing made of sheet steel, silver-coloured |

*ABS = Acrylonitrile-Butadiene-Styrene
**Orbit**

Accessories for dispensing and disposal modules

<table>
<thead>
<tr>
<th>Model no.</th>
<th>Description</th>
<th>Model no.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>401.0401.0</td>
<td><strong>Preheating element CE/93/42/EEC</strong></td>
<td>401.0450.0</td>
<td><strong>Lid</strong> 325 x 265 mm, SST, to cover the 12 l SST container, 12 l cap., during transport (w/o ill.)</td>
</tr>
<tr>
<td></td>
<td>for drawer Type 6 D. Setting and monitoring of temperature via display, adjustable up to max. 40 °C /104 °F, for instruments (e.g. specula). Input supply voltage 100 - 240 V, 50/60 Hz, average power consumption 20 Watt, cable with mains plug, approx. 5 m long.</td>
<td>401.0451.0</td>
<td><strong>Lid</strong> 297 x 204 mm, made of plastic, to cover the plastic refuse container, 18 or 20 l cap., during transport (w/o ill.)</td>
</tr>
<tr>
<td>401.0460.0</td>
<td><strong>Basket</strong> SST with carrying handles, for 5 litres of liquid, to accommodate approx. 15 specula, for disposal module 4270010.0.</td>
<td>401.0461.0</td>
<td><strong>Basket</strong> SST with carrying handles, for 5 litres of liquid, to accommodate approx. 15 specula, for disposal module 4270020.0.</td>
</tr>
<tr>
<td>400.0506.0</td>
<td><strong>Drawer organizer</strong> 498 x 376 x 35 mm (W x D x H), three rows, for drawer Type 6 B, disassembled, anodized aluminium frame, comprising: 2 pc. longitudinal dividers made of SAN**.</td>
<td>400.0507.0</td>
<td><strong>Drawer organizer</strong> 498 x 376 x 55 mm (W x D x H), two rows, for drawer Type 6 D, disassembled, anodized aluminium frame, comprising: 1 pc. longitudinal divider made of SAN** and 2 pc. lateral dividers made of SAN**.</td>
</tr>
<tr>
<td>400.0508.0</td>
<td><strong>Drawer organizer</strong> 498 x 376 x 35 mm (W x D x H), three rows, for drawer Type 6 B, disassembled, anodized aluminium frame, comprising: 2 pc. longitudinal dividers made of SAN**.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**SAN = Styrene-acrylonitrile resin**
Dispensing and disposal modules
Model and material description

**Cabinet bodies**
Self-supporting construction made of electrolytically galvanized and phosphatized sheet steel, sandwich construction, double-skinned execution, single-skinned rear panel, sound damped and thermally insulated high rigidity, smooth inner and outer surfaces.

**Drawer fronts**
Exchangeable front panels made of electrolytically galvanized and phosphatized sheet steel, with rounded edges, sound damped and thermally insulated, circumferential silicone sealing profile.

**Drawers**

Interior drawer dimensions
(Usable size W x H x D)
- Type 6 B  504 x 51 x 381 mm
- Type 6 D  504 x 126 x 381 mm
- Type 6 G  504 x 276 x 381 mm

**Drawer handles**
Semicircular or angular handle, made of high-pressure diecast zinc, hole spacing 192 mm. The surface is resistant to chemicals, easy to clean and to disinfect. Drawer handles matte chromium-plated or with a polyester powder coating according to the drawer front or individually according to our colour chart.

**Castors**
Modules with 4 double castors
Ø 50 mm, el. conductive.
Chassis cover made of ABS, silver grey colour.

**Worktop**
Seamless worktop made of ABS, silver grey colour, scratch resistant and disinfectant proof, profile edge on three sides, sealed reverse side.

**Powder coated finish**
A high quality polyester powder coating, a high gloss surface, extreme shock and scratch resistance, easy to clean, disinfectant-proof and climate resistant.

Standard colours of cabinet body
- grey-white RAL 9002 or
- white aluminium RAL 9006 or
- grey aluminium RAL 9007.

Special colours for cabinet body according to colour chart on page 70 at a surcharge, ref. 401.0801.0.

For drawer fronts and handles all colours according to our colour chart are available without surcharge.

Further RAL colours are available upon request.

**Ordering instructions:**
When placing an order, please indicate:

Worktop for module: silver-grey
cabinet body:
RAL 9002, RAL 9006, RAL 9007 (standard) or according to our colour chart at a surcharge

Fronts: according to our colour chart

Semicircular drawer handles: according to our colour chart or matte chromium-plated

Angular drawer handles: according to our colour chart or matte chromium-plated
**Design examples**

<table>
<thead>
<tr>
<th>Model no.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 pc.</td>
<td>400.0401.0</td>
</tr>
<tr>
<td>1 pc.</td>
<td>416.1130.0</td>
</tr>
<tr>
<td>1 pc.</td>
<td>400.0402.0</td>
</tr>
<tr>
<td>1 pc.</td>
<td>400.0317.0</td>
</tr>
<tr>
<td>1 pc.</td>
<td>414.0140.0</td>
</tr>
<tr>
<td>1 pc.</td>
<td>400.0314.0</td>
</tr>
<tr>
<td>0,70 m</td>
<td>400.0125.0</td>
</tr>
<tr>
<td>2 pc.</td>
<td>400.0140.0</td>
</tr>
<tr>
<td>2 pc.</td>
<td>400.0141.0</td>
</tr>
<tr>
<td>1 pc.</td>
<td>416.1070.0</td>
</tr>
<tr>
<td>1,20 m</td>
<td>400.0101.0</td>
</tr>
<tr>
<td>1 pc.</td>
<td>400.0110.0</td>
</tr>
<tr>
<td>1 pc.</td>
<td>400.0120.0</td>
</tr>
<tr>
<td>2 pc.</td>
<td>400.0307.0</td>
</tr>
<tr>
<td>1 pc.</td>
<td>400.0201.0</td>
</tr>
<tr>
<td>1 pc.</td>
<td>400.0210.0</td>
</tr>
<tr>
<td>1 pc.</td>
<td>400.0205.0</td>
</tr>
<tr>
<td>5 m</td>
<td>400.0150.0</td>
</tr>
<tr>
<td>1 pc.</td>
<td>400.0151.0</td>
</tr>
</tbody>
</table>

For chairs with earth connection, the cabling must be within the range (575 x 1,050 mm) of the floor space required (hatched area). The gynaecology chair can be placed and moved within this area.

* Total dimensions of the chair in examination position
<table>
<thead>
<tr>
<th>Model no.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 pc.</td>
<td><strong>416.1130.0</strong> Dispensing and disposal cabinet</td>
</tr>
<tr>
<td>1 pc.</td>
<td><strong>400.0402.0</strong> Preheating element</td>
</tr>
<tr>
<td>0,70 m</td>
<td><strong>400.0125.0</strong> Writing and microscope table</td>
</tr>
<tr>
<td>2 pc.</td>
<td><strong>400.0140.0</strong> Boring for cable outlet</td>
</tr>
<tr>
<td>2 pc.</td>
<td><strong>400.0141.0</strong> Cable outlet</td>
</tr>
<tr>
<td>1 pc.</td>
<td><strong>414.0030.0</strong> Treatment cabinet</td>
</tr>
<tr>
<td>1,05 m</td>
<td><strong>400.0101.0</strong> Worktop Select</td>
</tr>
<tr>
<td>2,50 m</td>
<td><strong>400.0150.0</strong> Wall connection profile</td>
</tr>
<tr>
<td>1 pc.</td>
<td><strong>400.0151.0</strong> Set of moulded parts</td>
</tr>
</tbody>
</table>
Corner solution 135° with cabinet 450 mm wide and corner panel 400.0317.0 or 400.0314.0/400.0315.0

Corner solution 135° with cabinet 600 mm wide and corner panel 400.0317.0 or 400.0314.0/400.0315.0

Corner solution 135° with cabinet 450 mm wide and corner panels 400.0305.0

Corner solution 135° with cabinet 600 mm wide and corner panel 400.0305.0

Corner solution 90° wide corner panel 400.0306.0

Corner solution 90° wide corner panel 400.0318.0
## Design example

<table>
<thead>
<tr>
<th>Model no.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 pc. 416.2100.0</td>
<td>Washbasin cabinet</td>
</tr>
<tr>
<td>1 pc. 416.2020.0</td>
<td>Treatment cabinet</td>
</tr>
<tr>
<td>1 pc. 416.2130.0</td>
<td>Dispensing and disposal cabinet</td>
</tr>
<tr>
<td>1 pc. 400.0402.0</td>
<td>Preheating element</td>
</tr>
<tr>
<td>1 pc. 416.2070.0</td>
<td>Utility cabinet</td>
</tr>
</tbody>
</table>
| 2,42 m 400.0116.0 | Corian worktop 12 mm thick  
  incl. undermount washbasin Ø 325 mm                                     |
| 1 pc. 400.0210.0 | Overflow pipe                                                              |
| 1 pc. 400.0207.0 | IR Single-lever mixer                                                      |
| 3,35 m 400.0160.0 | LED lighting profile                                                        |
Installation details

S = Sewage hook-up diam. 40
C = Cold water supply, angle valve 1/2
W = Warm water supply, angle valve 1/2
E = Socket (splash proof)

Attention:
These are just examples! As conditions on site may vary, we take no responsibility.
Installation may only be done by qualified personnel.
Relevant safety regulations have to be considered.
For chairs with earth connection, the cabling must be within the range (960 x 565 mm) of the floor space required. The gynaecology chair can be placed and moved within this area.
You have a wide choice for designing your furnishings entirely according to your taste. With our range of colours numbering in excess of 40 and the numerous combination variants there are no wishes, which cannot be fulfilled.

Whether muted or cheerful, classical or modern, elegant or extravagant – you are guaranteed to quickly find the matching colour tone in our range.

Use your choice of colour to achieve a positive effect on your patients. For this we would recommend to you, for example, an optimistic yellow, a soothing blue or a relaxing green.

Please use the online colour configurator on our homepage: www.schmitz-soehne.com to view possible colour combinations.

We would be delighted to advise you – please feel free to contact us.

Colours for powder coated finishes, upholsteries, plastics and worktops

<table>
<thead>
<tr>
<th>Powder coated finishes</th>
</tr>
</thead>
<tbody>
<tr>
<td>grey white RAL 9002</td>
</tr>
<tr>
<td>rape yellow RAL 1009050*</td>
</tr>
<tr>
<td>light green RAL 6027</td>
</tr>
<tr>
<td>pure white RAL 9010</td>
</tr>
<tr>
<td>signal yellow RAL 1003</td>
</tr>
<tr>
<td>lemon green RAL 1008060*</td>
</tr>
<tr>
<td>alabaster grey RAL 0007500*</td>
</tr>
<tr>
<td>pastel orange RAL 2003</td>
</tr>
<tr>
<td>leaf green RAL 1206050*</td>
</tr>
<tr>
<td>light grey RAL 7035</td>
</tr>
<tr>
<td>light ivory RAL 1015</td>
</tr>
<tr>
<td>white blue RAL 2408015*</td>
</tr>
<tr>
<td>anthracite grey RAL 7016</td>
</tr>
<tr>
<td>sahara beige RAL 0607030*</td>
</tr>
<tr>
<td>light blue RAL 2606030*</td>
</tr>
<tr>
<td>jet black RAL 9005</td>
</tr>
<tr>
<td>tomato red RAL 3013</td>
</tr>
<tr>
<td>sapphire blue RAL 5003</td>
</tr>
<tr>
<td>white aluminium RAL 9006</td>
</tr>
<tr>
<td>antique pink RAL 3014</td>
</tr>
<tr>
<td>grey aluminium RAL 9007</td>
</tr>
<tr>
<td>heather violet RAL 4003</td>
</tr>
</tbody>
</table>

Drawer handles also available matt chrome plated.

* RAL shades
Please refer to our separate operating manual for upholsteries for detailed information on cleaning and disinfection of upholsteries.
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Schmitz Catalogue No. 75, 01.2015 GB
Nominal charge 3.00 Euro.