NAWIS®
The flexible learning laboratory
What makes NAWIS® special

NAWIS® is the flexible space concept for science lessons and is guided entirely by your wishes. The modular furnishing concept allows the room to be simply and quickly adapted to any situation. Whether planned long in advance or a spontaneous decision – bring on the next lesson!

Your space concept with 1,000 possibilities

Be creative. NAWIS® adapts to your individual requirements flexibly and quickly. Whether it’s a Biology, Chemistry, Physics or Technology lesson – NAWIS® is impressive as a true master of transformation.

Perfect media supply in any situation

Exploit the potential of your space. The innovative ceiling supply system networks the work areas in an intelligent way. Position groups of tables however you wish – electricity, gas, water or Internet are available in no time.

One day with NAWIS®

Group work
Experience exciting experiments for yourself
Group the learning islands together in modules, supply the experiments with electricity, gas or water, and off you go!

Partner work
IT course for the whole class
Work in teams of two and connect the laptop to the power supply and data connection, and the content can immediately be discussed on the interactive board.

Workshop
Solve project tasks together
Arrange the groups of tables in a flexible way and the project groups puzzle over creative solutions in no time at all.

Input
Impart knowledge in condensed form
Simply join the tables together and connect the workspaces to the multimedia network via the ceiling supply system.

Re-think spaces
Count on flexibility. The media supply from the ceiling provides ideal conditions for lessons that are full of variety and ensures multifunctional space utilisation for the future. Whether working individually, with a partner or in groups – the workspaces are supplied with the required media in the best possible manner.
Design meets technology

A media supply system has never been so elegant and flexible. Fly One® is an energy-saving, high-performance, LED ceiling light that ensures perfect illumination of the space. When required, Fly One® automatically folds out and can be navigated to any position in three dimensions.

Fly One® supplies media such as electricity, data, gas or compressed air to the place in the room where it is needed – in a precise and safe manner. When these are not required, Fly One® folds away automatically and elegantly at the touch of a button from any position and retracts discreetly into the ceiling.

Fly One® can be navigated in three dimensions, dimmable, high-performance LED light and can be rotated +/- 30°. It can be extended from 0 - 45 cm and can be swivelled from 0 - 70°.

Special features
- Media supply that can be navigated in three dimensions and locked in position
- Dimmable, high-performance LED light for perfect workspace illumination
- Flexible individual and group control thanks to cutting-edge bus technology
- Ergonomic media retrieval due to individual height adjustment
- Highly robust due to elastic bamboo design principle
- Short set-up time due to fully automatic retraction and extension

Multifunctional spaces with Fly One®

<table>
<thead>
<tr>
<th>Name</th>
<th>Model</th>
<th>Description</th>
<th>Options</th>
</tr>
</thead>
</table>
| Fly One® | 6940 | Flexible media supply that can be navigated in three dimensions | Front: Max. 6 media fields
Front: Max. 4x low voltage + 2x earth
Bottom: Max. 1x compressed air or 3 media fields
Rear: Max. 6 media fields
LED lighting (optional) |
| Fly One® G | 6941 | Flexible media supply that can be navigated in three dimensions with 2 gas fittings | Front: Max. 6 media fields
Front: Max. 4x low voltage + 2x earth
Bottom: Max. 1x compressed air or 3 media fields
Rear: Max. 6 media fields
LED lighting (optional) |
| Fly Light | 6949 | Energy-saving, high-performance LED light (PF=0.98) | 80% direct/20% indirect light ratio, light colour 5,000 K, luminous flux 10,639 Lumen, 110 W |

LED lighting direct, indirect, dimmable
Media wing

There is nothing left to be desired here. The media wing offers the widest range of media and therefore allows the highest degree of flexibility in utilisation of the space. It supplies the workspaces with electricity, data, water, gas, air, light and much more.

Special features

› Using the media wing greatly simplifies interior design and the coordination of trades. One central supply point is sufficient.
› The modular design adapts to any application in a flexible way. Fittings and connections can be positioned to suit your needs thanks to removable media panels.
› The variety of media that can be integrated, such as gas, water, electricity, EDP, exhaust air, lighting or waste water disposal ensures a high degree of flexibility.

Design

› Base duct with media panels for electricity supply (electricity, low voltage, EDP, optional connections for telephone, computer, monitor, multimedia, optional integrated loudspeaker, electrical fuse protection)
› Sanitary duct with taps and fittings for gases, water, compressed air, vacuum
› Ventilation duct with room exhaust air, local extraction and/or exhaust air connection for the mobile fume cupboard AeroEm®
› Lighting duct with direct and indirect lighting

Technology inspires

Welcome to the future. The media wing transforms classrooms into multifunctional spaces. What is a normal classroom today, can be used as a science laboratory, workshop, multimedia laboratory and a whole lot more tomorrow.

<table>
<thead>
<tr>
<th>Name</th>
<th>Media wing expansion stage 1</th>
<th>Media wing expansion stage 2</th>
<th>Media wing expansion stage 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Model</td>
<td>6951</td>
<td>6952</td>
<td>6953</td>
</tr>
<tr>
<td>Description</td>
<td>Base duct with media panels for electricity supply</td>
<td>Base duct with media panels for electricity supply, Lighting on both sides</td>
<td>Base duct with media panels for electricity supply, sanitary duct, ventilation duct, lighting on both sides</td>
</tr>
<tr>
<td>Module lengths</td>
<td>600 / 900 / 1200 / 1500 mm</td>
<td>600 / 900 / 1200 / 1500 mm</td>
<td>600 / 900 / 1200 / 1500 mm</td>
</tr>
<tr>
<td>Dimensions</td>
<td>W/H = 240/181 mm</td>
<td>W/H = 496/181 mm</td>
<td>W/H = 750/191 mm s</td>
</tr>
</tbody>
</table>
Medienlift®

The Medienlift® is the top runner amongst the ceiling-supplied media systems and the favourite of science subjects. At the touch of a button, the electric motor brings down the lifts individually or in pre-defined groups, and they supply the required media in a matter of seconds at an ergonomic operating height.

Special features

› Swift availability due to the swivel action of the electric motor
› Perfect accessibility when working in teams thanks to the operating panel that can be tilted around
› High level of safety due to collision protection and integrated slip clutch
› Protection against vandalism as out of reach when not in use
› Highly robust as capable of bearing up to 150 kg
› Always up to date due to simple retrofitting capability of the integrated media
› Reduction in costs for conversions or new buildings due to integrated total system solution

The Medienlift® has passed the TÜV Product Service endurance test – which simulates approx. 50 years of operation with 50,000 swivel movements – without any problems.

Ergonomic and convenient

Your pupils will be delighted. When required, the Medienlift® can be swivelled down by the electric motor, allowing practical experiments to be carried out. Whether working individually, with a partner or in groups, the workspaces are supplied with the required media in the best possible manner.

<table>
<thead>
<tr>
<th>Name</th>
<th>Medienlift®</th>
<th>Duct system</th>
<th>LED twin light</th>
</tr>
</thead>
<tbody>
<tr>
<td>Model</td>
<td>6840</td>
<td>6810</td>
<td>6752</td>
</tr>
<tr>
<td>Description</td>
<td>Medienlift® can be swivelled down by the electric motor, can be rotated +/- 30 degrees, load-bearing capacity up to 150 kg.</td>
<td>Ceiling duct including cover made of powder-coated aluminium profile in light grey RAL 7035</td>
<td>Energy-saving LED Twin light (PF=0.87), 80% direct/20% indirect light ratio, light colour 5,000 K downwards, 6,500 K upwards, luminous flux 4,812 Lumen, 60 W</td>
</tr>
<tr>
<td>Options</td>
<td>max. 8 media fields and 2 fittings. Individual or group control</td>
<td>Straight connector (6815) T-shaped connector (6816) Corner connector (6817) Cross connector (6818) Wall bracket (6821) Horizontal/vertical connector (6826) Ceiling suspension with aluminium profile including cover rosette (6730) C-profile mounting rails including fixings (6821)</td>
<td>540 Lux average illuminance on work surface (12 twin lights for room size 10.00 x 8.50 m = 85 m²)</td>
</tr>
<tr>
<td>Dimensions</td>
<td>W/H/D = 600/750/120 mm</td>
<td>W/H = 160/116 mm</td>
<td>W/H/D = 300/160/510 mm</td>
</tr>
</tbody>
</table>
The Powerlift brings fresh energy into the room and provides the user with electricity, data and compressed air connections in no time at all. Simply fold down the media arms using your hand, hook up your experiments, laptops or technical kits, and off you go!

Special features

- Ergonomic availability due to the manual swivel action
- Perfect accessibility when working in teams thanks to the media fixtures on both sides
- Protection against vandalism as out of reach when not in use
- Highly robust as capable of bearing up to 150 kg
- Always up to date due to simple retrofitting capability of the integrated media
- Reduction in costs for conversions or new buildings due to integrated total system solution

### Powerlift

<table>
<thead>
<tr>
<th>Name</th>
<th>Powerlift</th>
<th>Powerfix</th>
<th>Duct system</th>
<th>LED twin light</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Model</strong></td>
<td>6862</td>
<td>6865</td>
<td>6810</td>
<td>6752</td>
</tr>
<tr>
<td><strong>Description</strong></td>
<td>Media arm can be swivelled down manually, made of aluminum (W=D=100/70 mm), load-bearing capacity up to 150 kg. Aluminum arm in a range of metallic colours (ME 01).</td>
<td>Powerfix module with plastic cover</td>
<td>Ceiling duct including cover made of powder-coated aluminum profile in light grey RAL 7035.</td>
<td>Energy-saving LED Twin light (PF=0.87).</td>
</tr>
<tr>
<td><strong>Options</strong></td>
<td>Bottom: Max. 6 media fields. Rear: Max. 6 media fields. Bottom: Max. 1 emergency stop or 1 compressed air connection.</td>
<td>Bottom: Max. 6 media fields. Left/right side: Max. 1 fitting per side.</td>
<td>Ceiling suspension with aluminum profile including cover rosette (6720).</td>
<td>80% direct/20% indirect light ratio, light colour 5,000 K downwards, 6,500 K upwards, luminous flux 4,812 Lumen, 60 W.</td>
</tr>
</tbody>
</table>

### Connected knowledge

The flexible media supply from the ceiling offers many advantages. It enables the widest variety of media interfaces to be provided throughout the room. The connected components are ready to use immediately and linked together in highspeed.

![Connected knowledge](image-url)
Connecting cabinets

The connecting cabinet is the key interface between all installations provided on site and the ceiling supply systems. This is where the supply terminals for gas (gas safety valves), water (supply and disposal), electricity (electrical subdistribution) and multimedia (EDP switch) are to be found.

**Modular control centre**

- **Clear design**
- **Safe operation**

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### Connecting cabinet

- **From here, all the room’s switching functions can be controlled via button, touchscreen or iPad.**
- **The integrated electrical subdistribution protects all the electrical consumers.**
- **The optionally integrated electrical power supply unit passes on the voltage selected by the teacher to the pupils.**

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### Dimensions

- **W/H/D = 1200/2700/750 mm**
- **W/H/D = 1500/2700/750 mm**
- **W/H/D = 1800/2700/750 mm**
- **W/H/D = 900/2700/150 mm**

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**Everything under control**

Keep track of everything. The connecting cabinets from Hohenloher help you to keep all the media under control. Activate electricity, gas or water at a central location, or simply switch them off in an emergency. With the sophisticated operating concept, you will always be in safe hands.
The mobile fume cupboard AeroEm® will fascinate audiences in the room. Position your experiments behind safety glass and supply them with gas, water or electricity. The sophisticated protective atmosphere eliminates harmful substances safely and quickly.

Special features

- Can be used anywhere in a room due to the low height of 1975 mm
- Unrestricted visibility from all sides due to transparent wrap-around glazing
- Maximum level of safety due to double glazing at the front
- Quick elimination of harmful substances due to integrated supportive flow technology
- Safe operation as the operating controls are positioned externally
- Glare-free interior lighting for optimum illumination of the demonstration experiments

Hands-on phenomena

Experience experiments up close. The AeroEm®, which can be viewed from all sides, enables your pupils to directly follow proceedings. Position the mobile fume cupboard wherever you wish and simply connect it to the media supply and disposal points using the quick-release couplings.

Dimensions and equipment

### Dimensions

- **Width**: 1060 mm
- **Depth**: 815 mm
- **Height**: 1975 mm
- **Working height**: 900 mm
- **Height of castors**: 120 mm
- **Weight**: 180 kg

### Equipment

- **Work surface**: Stoneware composite panel with polypropylene raised edge
- **Front sash**: Two-part, can be moved up and down, each with 2 horizontal sashes
- **Glazing on fume cupboard side**: All 4 fume cupboard sides
- **Lighting**: Glare-free, can be controlled from outside
- **Roller shutter guide**: For cables on the left and right side of the fume cupboard

### Sanitary technology

- **Water connection**: Optional
- **Waste water connection**: Optional waste water cap
- **Gas connection**: Optional
- **Water fitting**: Optional cold water WPC or WNC (EN), with funnel-shaped basin, can be operated from outside
- **Gas fitting**: Optional

### Electrical technology

- **Electricity supply**: 2 sockets in the fume cupboard interior, can be controlled individually from outside
- **Total output of sockets**: 1000 W
- **Supply voltage**: 230 V AC
- **Waste water pumping system voltage**: 230 V
- **Output of lighting**: 52 W
- **Length of power supply cable**: 2500 mm

### Ventilation technology

- **Minimum volume flow**: 300 m³/h
- **Air supply supportive flow technology**: Integrated
- **Function display**: FAZ
- **2 air vents**: Ø 90 mm
- **Length of exhaust air line**: 2500 mm

1 All air volume specifications refer to an opening height of the front sash window of 500 mm (test opening in accordance with EN 14175) and the maximum tracer gas values recommended by BG Chemie.

The specified minimum volume flows were determined under defined test conditions in accordance with EN 14175-3. These minimum volume flows must be adapted when dimensioning the ventilation system. If exhaust air monitoring systems or volume flow regulators provided by the building owner are used, the required air volumes may differ. The operating limits must be agreed with Hohenloher.
Mobile media modules

The mobile media modules are temporarily docked to the workspaces and supply your experiment set-ups with electricity, gas or water. The controls above the tabletop are ideal for people with disabilities in particular.

Media station

The media stations supply electricity and gas to the widest variety of work levels, and enable experiment rigs to be set up locally.

- Lightweight and mobile
- Ideal for inclusion
- Temporary use

Mobile water station

The mobile water station brings the cleaning work station to pupils and serves as a washbasin on the teacher’s desk. It is connected to the media wing and can be used anywhere in the room.

- Mobile water supply and disposal
- Flexible supply lines coiled on rear of cabinet
- Water supply shut off in the event of a power cut
- Waste water pumping system in the underbench unit
- Polypropylene basin, W/H/D = 320/200/320 mm
- 4 castors, 2 of which can be locked in position

Aquael®

Aquael® is the portable water station with a wide range of possible uses. Simply transport the Aquael® to the workspace on its trolley or conveniently set it up on the table – and the experiment using water can begin.

- Ready-to-connect compact unit with flexible pipes and integrated pumping system
- Water supply and waste water disposal as required via the media wing
- Particularly suitable for courses and experimental lessons
- Greatest possible mobility thanks to spatially unlimited set-up options
- Optional transport trolley with side-hung door and storage unit, working height 800 mm

AquaEl®

- Ready-to-connect compact unit with flexible pipes and integrated pumping system
- Water supply and waste water disposal as required via the media wing
- Particular suitability for courses and experimental lessons
- Greatest possible mobility thanks to spatially unlimited set-up options
- Optional transport trolley with side-hung door and storage unit; working height 800 mm

Mobile media modules

Media station

Model 6722

- Media panel with electricity or gas outlets for clamping to the tabletop, clamping range distance 10 - 100 mm

Dimensions W/H/D = 160/310/118 mm

Mobile water station

Model 6725

- Melamine resin-coated work surface with polypropylene drainage basin, underbench unit on 4 castors, carcass with wing door and integrated pumping system, power supply: 230 V, water connection: flexible with plug-in coupling, waste water connection: flexible with plug-in coupling, standard water fitting

Dimensions W/H/D = 600/900/600 mm

AquaEl®

Model 6723

- Portable water station made of coated, glass fibre-reinforced plastic, weight without fitting: 14 kg, power supply: 230 V, water connection: flexible with plug-in coupling, waste water connection: flexible with plug-in coupling, standard water fitting

Options

- Transport trolley (Model 6724)

Dimensions W/H/D = 317/268/585 mm
A different perspective

Change the perspective. Demonstrate exciting experiments in front of the class, or move the mobile experiment table to the centre of the room — enabling your pupils to get up close and personal with the action.

Optional base cabinets

<table>
<thead>
<tr>
<th>Name</th>
<th>Base cabinet FT</th>
<th>Base cabinet 2 FT</th>
<th>Base cabinet 2 SK</th>
<th>Base cabinet 3 SK</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Options</td>
<td>1 wing door (left/right)</td>
<td>2 wing doors</td>
<td>2 drawers (H = 150, 350 mm, change pull-out catch)</td>
<td>3 drawers (H = 2x150, 1x200 mm, change pull-out catch)</td>
</tr>
<tr>
<td>Dimensions</td>
<td>H/D = 530/550 mm</td>
<td>H/D = 530/550 mm</td>
<td>H/D = 530/550 mm</td>
<td>H/D = 530/550 mm</td>
</tr>
</tbody>
</table>

Optional accessories

<table>
<thead>
<tr>
<th>Name</th>
<th>Reading stand</th>
<th>Splash protection</th>
<th>Mobile splash protection</th>
</tr>
</thead>
<tbody>
<tr>
<td>Model</td>
<td>8722</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Description</td>
<td>Adjustable reading stand fixed to sliding rail, coated chipboard, oak effect</td>
<td>Adjustable splash protection fixed to sliding rail, coated chipboard carcass, retractable safety glass</td>
<td>Splash protection, coated chipboard carcass, retractable safety glass, 4 castors, 2 of which can be locked in position</td>
</tr>
<tr>
<td>Dimensions</td>
<td>W/H/D = 500/1022/388 mm</td>
<td>W/H/D = 904/782-1248/101 mm</td>
<td>W/H/D = 1026/955-1338/380 mm</td>
</tr>
</tbody>
</table>

Special features

- Carry out experiments safely thanks to particularly robust construction
- Easy and quiet to move due to low-noise, heavy-duty castors
- Adjustable accessories for optimum workspace layout

Work surfaces (AP 02)

- 30 mm tabletop, 0.8 mm HPL coated with 3 mm PP edge
- 30 mm tabletop, 0.8 mm HPL coated with 8 mm PUR edge
- 30 mm Ceradur tabletop with 7 mm PUR raised edge
- 30 mm tiled tabletop with 7 mm raised edge
Mobile extension table

Get the best equipment for the mobile extension table. There is a choice of robust table surfaces for your experiment set-ups. Make effective use of the space underneath as well and add an intermediate shelf and base cabinet.

Special features

› Safe experiment set-ups thanks to particularly robust construction
› Easy and quiet to move due to low-noise, heavy-duty castors
› Modular extension with intermediate shelf and base cabinet

Work surfaces (AP 02)

› 30 mm tabletop, 0.8 mm HPL coated with 3 mm PP edge
› 30 mm tabletop, 0.8 mm HPL coated with 8 mm PUR edge
› 30 mm Ceradur tabletop with 7 mm PLR raised edge
› 30 mm tiled tabletop with 7 mm raised edge

Mobile extension table table

<table>
<thead>
<tr>
<th>Model</th>
<th>W/D = 600/100 mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>4210</td>
<td>W/D = 600/750 mm</td>
</tr>
<tr>
<td>4211</td>
<td>W/D = 600/750 mm</td>
</tr>
<tr>
<td>4212</td>
<td>W/D = 900/100 mm</td>
</tr>
<tr>
<td>4213</td>
<td>W/D = 900/750 mm</td>
</tr>
<tr>
<td>4214</td>
<td>W/D = 1000x100 mm</td>
</tr>
<tr>
<td>4215</td>
<td>W/D = 1000/750 mm</td>
</tr>
<tr>
<td>4216</td>
<td>W/D = 1500x100 mm</td>
</tr>
<tr>
<td>4217</td>
<td>W/D = 1500/750 mm</td>
</tr>
</tbody>
</table>

Light and mobile

The Hohenloher extension tables are exceptionally convenient. Prepare exciting experiments in the preparation room and move them quickly and quietly into the classroom on the exceptionally quiet castors.
**Combo practice tables**

Pupil experiments require custom-fit tables. The Combo practice tables have been specially made for this purpose and are available in two robust designs. The fixed height of 800 mm is ideal for seated or standing activities. The height-adjustable design can even be individually set to the perfect height.

### Special features
- Carry out experiments safely thanks to particularly robust construction
- Easy and quiet to move due to low-noise castors
- Clever accessories for even more functions

### Work surfaces (AP 02)
- 30 mm tabletop, 0.6 mm HPL coated with 3 mm PP edge
- 30 mm tabletop, 0.8 mm HPL coated with 8 mm PUR edge
- 30 mm Ceradur tabletop with 7 mm PUR raised edge
- 30 mm tiled tabletop with 7 mm raised edge
- 19 mm phenolic resin worktop

### Practice tables
The Combo practice table is a robust all-rounder and, thanks to its working height of 800 mm, it is perfect for carrying out scientific experiments whilst standing up or sitting down.

### Height-adjustable practice tables
The height-adjustable Combo practice table can be locked in position in stages of 20 mm using the bayonet connectors and securely fixed in place with screws. The set table height is marked on the table legs by a colour code in accordance with DIN EN 1729-1.

- Adjustment range with sliders: 710–910 mm
- Adjustment range with castors: 760–960 mm

### Options
- 4 leg table legs made of 40/2 mm powder-coated tubular steel, with adjustable feet
- Table height: 800 mm
- Tabletop: range of work surfaces (AP 02)
- Frame colour: range of metallic colours (ME 01)
- 2 fixed castors
- 4 castors which can be locked in position
- Folder basket
- Functional rail

### Models
- 4120 W/D = 600/600 mm
- 4121 W/D = 600/750 mm
- 4122 W/D = 1200/600 mm
- 4123 W/D = 1200/750 mm
- 4124 W/D = 1500/600 mm
- 4125 W/D = 1500/750 mm
- 4126 W/D = 1800/600 mm
- 4127 W/D = 1800/750 mm

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**Combo practice table**

**Description**
- 4 leg table, table legs made of 40/2 mm powder-coated tubular steel, with adjustable feet
- Table height: 800 mm
- Tabletop: range of work surfaces (AP 02)
- Frame colour: range of metallic colours (ME 01)
- 2 fixed castors
- 4 castors which can be locked in position
- Folder basket
- Functional rail

**Options**

<table>
<thead>
<tr>
<th>Model</th>
<th>W/D (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>4120</td>
<td>600/600</td>
</tr>
<tr>
<td>4121</td>
<td>600/750</td>
</tr>
<tr>
<td>4122</td>
<td>1200/600</td>
</tr>
<tr>
<td>4123</td>
<td>1200/750</td>
</tr>
<tr>
<td>4124</td>
<td>1500/600</td>
</tr>
<tr>
<td>4125</td>
<td>1500/750</td>
</tr>
<tr>
<td>4126</td>
<td>1800/600</td>
</tr>
<tr>
<td>4127</td>
<td>1800/750</td>
</tr>
</tbody>
</table>

---

**Combo height-adjustable practice table**

**Description**
- 4 leg table, table legs made of 40/2 mm powder-coated tubular steel, with adjustable feet
- Table height: adjustable
- Tabletop: range of work surfaces (AP 02)
- Frame colour: range of metallic colours (ME 01)
- 2 fixed castors
- 4 castors which can be locked in position
- Folder basket
- Functional rail

**Options**

<table>
<thead>
<tr>
<th>Model</th>
<th>W/D (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>4140</td>
<td>600/600</td>
</tr>
<tr>
<td>4141</td>
<td>600/750</td>
</tr>
<tr>
<td>4142</td>
<td>1200/600</td>
</tr>
<tr>
<td>4143</td>
<td>1200/750</td>
</tr>
<tr>
<td>4144</td>
<td>1500/600</td>
</tr>
<tr>
<td>4145</td>
<td>1500/750</td>
</tr>
<tr>
<td>4146</td>
<td>1800/600</td>
</tr>
<tr>
<td>4147</td>
<td>1800/750</td>
</tr>
</tbody>
</table>
**Experiment accessories**

Ensure order and safety on the table. The Hohenloher table models can be optionally fitted with the functional rail. Fix clever experiment accessories to it at any time and ensure safe working conditions in the process.

### Functional rail

<table>
<thead>
<tr>
<th>Model</th>
<th>6865</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description</strong></td>
<td>Anodised aluminium profile including plastic end caps for different table widths. For 25 mm tabletop, for 30 mm tiled surface with raised edge, for 30 mm Ceradur surface with raised edge</td>
</tr>
<tr>
<td><strong>Options</strong></td>
<td></td>
</tr>
</tbody>
</table>

### Experiment tray

<table>
<thead>
<tr>
<th>Model</th>
<th>6870</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description</strong></td>
<td>Enamelled steel surface, white and magnetic, completely anodised aluminium frame, anti-slip buffer on the bottom of the frame, acid and heat-resistant, can be stacked, weight approx. 2.7 kg</td>
</tr>
<tr>
<td><strong>Dimensions</strong></td>
<td>W/H/D = 550/15/450 mm</td>
</tr>
</tbody>
</table>

### Name

- Power strip
- Rod holder
- Cable protection spiral
- Organisational panel 36x36

### Model

- 6868
- 6870
- 6866
- 1481

### Description

- Add-on for functional rail, aluminium housing, child protection, illuminated switch, approx. 2 m-long lead with plug, 230 V, 16 A, IP00, 3 or 4 sockets
- Add-on for functional rail, special aluminium profile, 50 mm wide with locking screw
- Add-on for functional rail, for bundling media supply lines, for hoisting on to the Medienlift®/Powerlift
- Organisational panel made of steel plate, multi-slot on front and rear for holding accessories

### Options

- Support rod: Round, diameter 10 mm or square 12 x 12 mm, Rod lengths: 40 / 250 / 500 / 750 mm
- Colours: blue, red, yellow, green
- Colours: range of metallic colours (ME 01)

### Dimensions

- W/H/D = 360/360/25 mm

- Carry out experiments safely
- Simple fixing
- Perfect organisation
The Sediamo® is the ideal learning companion and offers support and freedom of movement in equal measure in all sitting positions. The spring action of the seat shell and the special base frame is perfectly designed for the reading and writing position as well as for the listening position (leaning back). The dynamic seat helps with changing between different seating positions and significantly increases attention and the ability to concentrate.

The Sediamo® range of chairs is TÜV-certified and effortlessly withstands the toughest everyday conditions. The seat shell is made of especially durable polypropylene and is firmly attached to the powder-coated base frame.

The ergonomic handle hole is positioned in such a way that the chair can be easily carried – without damaging the floor.

A specially shaped and positioned handle hole enables pupils to conveniently and safely carry their chair with them – perfect for flexible lessons.

### Personalisation label

- **Model**: 3490
- **Description**: Self-adhesive, can be labelled using a laser printer, pre-punched DIN A4 sheet with 4 labels.
- **Sizes**: Top field 94 x 58 mm / Bottom field 83 x 52 mm

### Sediamo® chairs

<table>
<thead>
<tr>
<th>Name</th>
<th>Sediamo® Swing</th>
<th>Sediamo® Quadro</th>
<th>Sediamo® Cross</th>
<th>Sediamo® Elan</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Model</strong></td>
<td>3492</td>
<td>3493</td>
<td>3496 / 3497</td>
<td>3396 / 3397</td>
</tr>
<tr>
<td><strong>Description</strong></td>
<td>Cantilever chair, plastic seat shell made of PP, tubular frame 22/2.5 mm in white aluminium RAL 9006, up to 7 chairs can be stacked together, felt or plastic glides, seat colour range of plastic colours (KU 01)</td>
<td>Four-leg chair, plastic seat shell made of PP, tubular frame 25/1.5 mm in white aluminium RAL 9006, up to 4 chairs can be stacked together, felt or plastic glides, seat colour range of plastic colours (KU 01)</td>
<td>Swivel chair, plastic seat shell made of PP, 5-star aluminium star-shaped base in white aluminium RAL 9006, height adjustment with gas spring, adjustable feet or castors, seat colour range of plastic colours (KU 01)</td>
<td>Swivel chair with 3D rocker mechanism, plastic seat shell made of PP, 5-star aluminium star-shaped base in white aluminium RAL 9006, height adjustment, adjustable feet or castors, seat colour range of plastic colours (KU 01)</td>
</tr>
<tr>
<td><strong>Remarks</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Chair sizes</strong></td>
<td>3 / 4 / 5 / 6 / 7</td>
<td>3 / 4 / 5 / 6 / 7</td>
<td>340 - 420 mm / 400 - 530 mm</td>
<td>350 - 430 mm / 410 - 540 mm</td>
</tr>
</tbody>
</table>

### Design

The Sediamo® range of chairs is particularly attractive due to its characteristic, harmoniously shaped seat shell. It is available in 6 fresh colours and is guaranteed to be an absolute pleasure to sit on.

### Ergonomics

The ergonomically correct seat shell provides the highest levels of sitting comfort. The ergonomic handle hole is positioned in such a way that the chair can be easily carried – without damaging the floor.

### Durability

The Sediamo® range of chairs is TÜV-certified and effortlessly withstands the toughest everyday conditions. The seat shell is made of especially durable polypropylene and is firmly attached to the powder-coated base frame.

### Pure ergonomics

The Sediamo® seat shell has been developed for long periods of sitting and a healthy posture. Depending on the intended use, the following design options are available: cantilever chair (Swing), four-leg chair (Quadro), swivel chair (Cross) and swivel chair with circumferential tilting mechanism (Elan). Each Sediamo® is available in the appropriate chair size as per DIN EN 1729.

### Plastic seat shell colours (KU 01)

- Orange
- Cherry red
- Apple green
- Ocean blue
- Light grey
- Anthracite

Colour deviations are possible as a result of printing technology.
Product range
School equipment
Scientific equipment
Equipment for further education and training

Services
Consultation & Planning
Production & Installation
Service & Maintenance

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