

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!

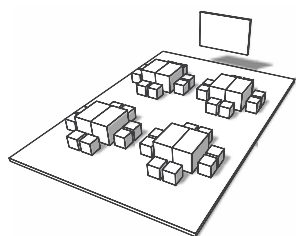
Your space concept with 1,000 possibilities

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.

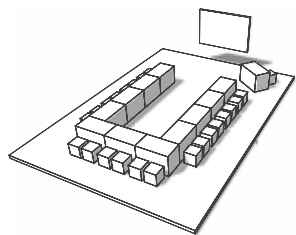
One day with NAWIS®



Group work

Experience exciting experiments for yourself

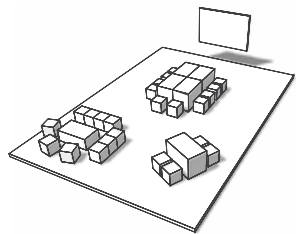
Group the learning islands together in modules, supply the experiments with electricity, gas or water, and off you go!



Partner work

IT course for the whole class

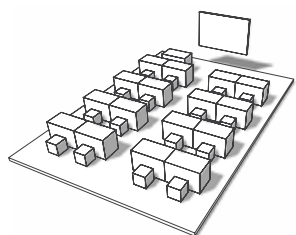
Work in teams of two and connect the laptop to the power supply and data connection, and the content can immediately be discussed on the interactive board



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

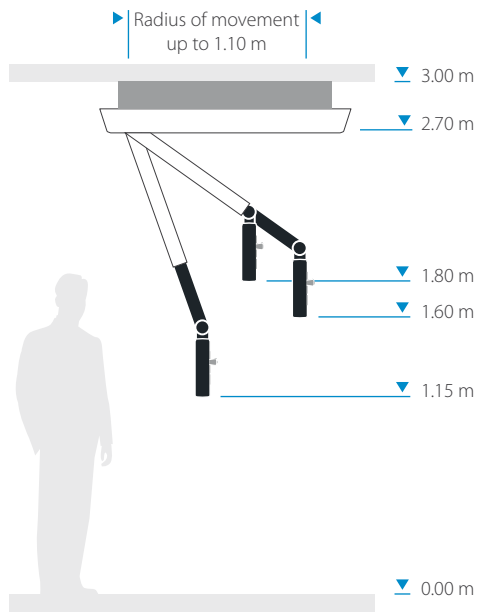
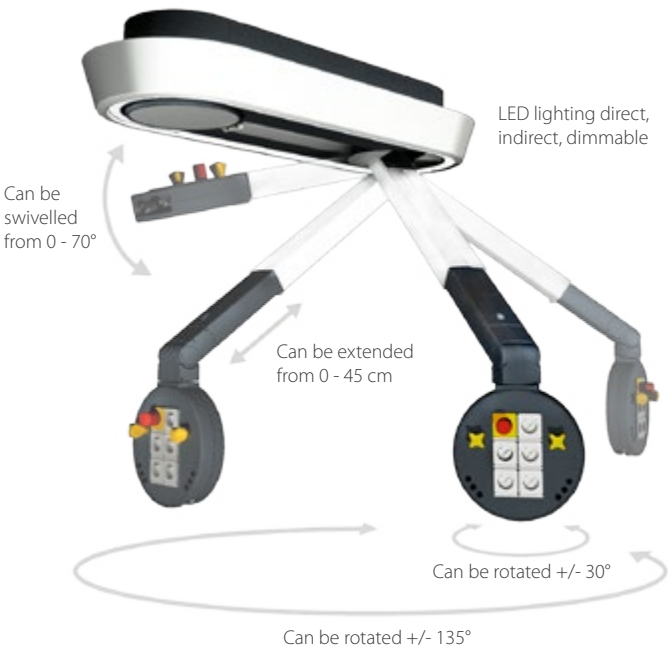
A media supply system has never been so elegant and flexible. Fly One® is an energy-saving, high-performance, LED ceiling light that ensures perfect illumination of the space. When required, Fly One® automatically folds out and can be navigated to any position in three dimensions.

Fly One®

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.

- + Can be navigated in three dimensions
- + High-performance LED light
- + Elegant and flexible

Flexibility in 4 dimensions



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

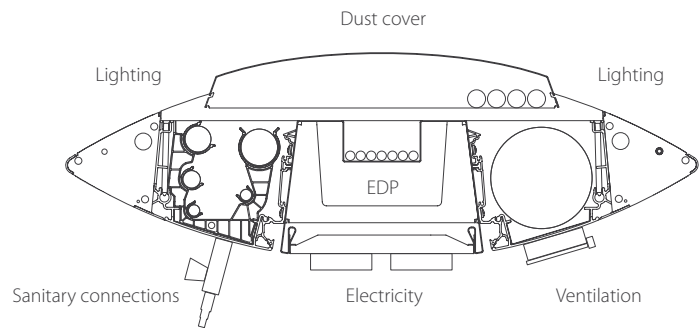
Multifunctional spaces with Fly One®



Name	Fly One®	Fly One® G	Fly Light
Model	6940	6941	6949
Description	Flexible media supply that can be navigated in three dimensions	Flexible media supply that can be navigated in three dimensions with 2 gas fittings	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
Options	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)	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)	As a suspended light with wire cables or as a ceiling light with mounting brackets 540 Lux average illuminance on work surface (6 lights for room size 10.00 x 8.50 m = 85 m²)
Dimensions	W/H/D = 1470/300/570 mm	W/H/D = 1470/300/570 mm	W/H/D = 1470/130/570 mm

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.



Local extraction



Room extraction



Water supply and disposal

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

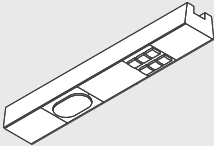
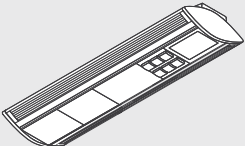
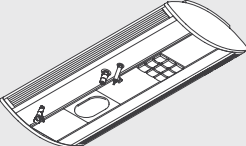
Design

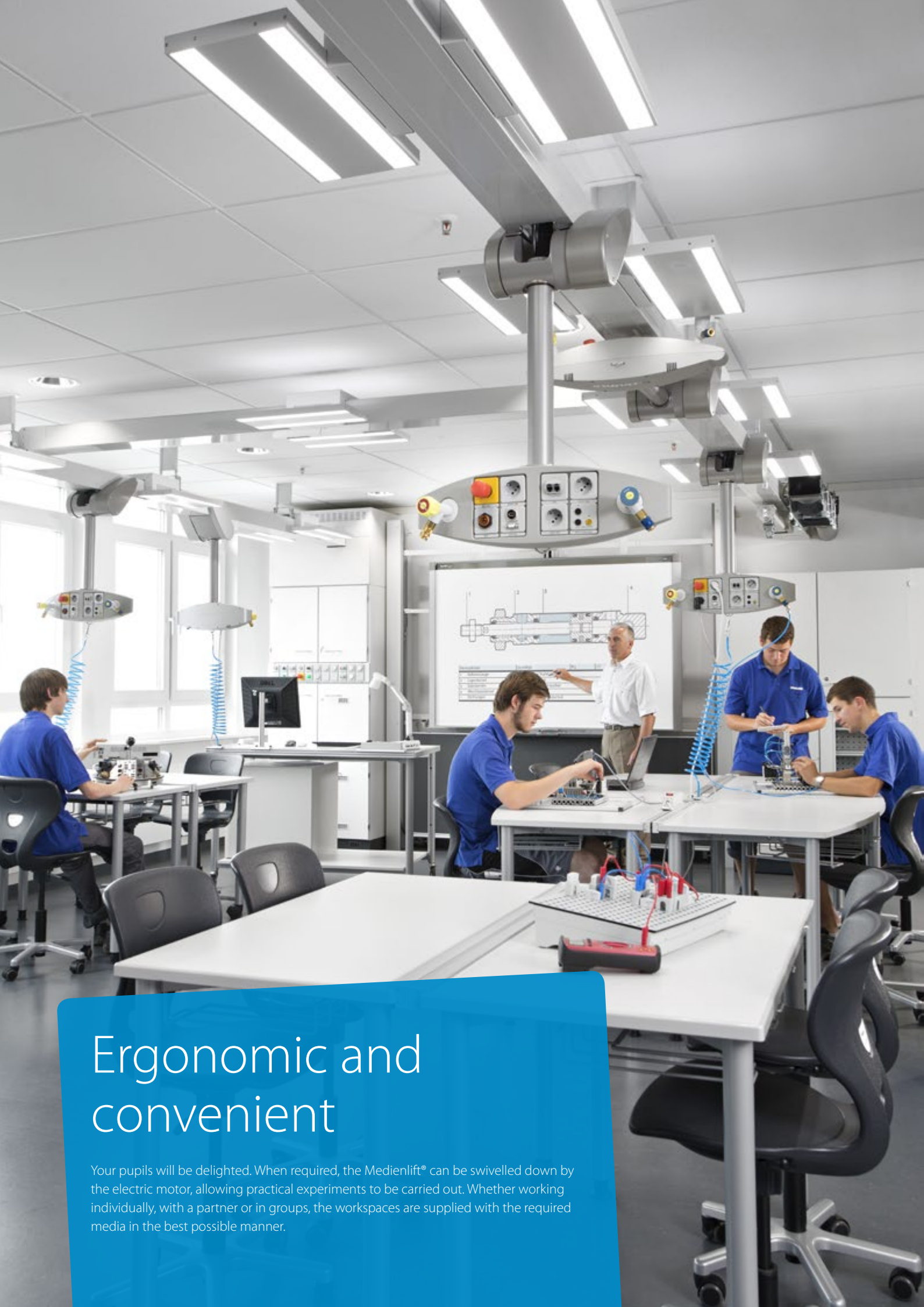
- › Base duct with media panels for electricity supply (electricity, low voltage, EDP), optional connections for telephone, computer, monitor, multimedia, optional integrated loudspeaker, electrical fuse protection
- › Sanitary duct with taps and fittings for gases, water, compressed air, vacuum
- › 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.

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



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.

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.

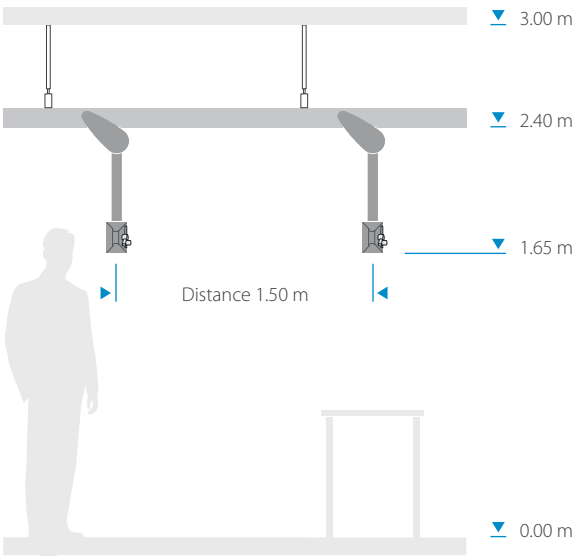
- + Easy to swivel
- + Ergonomic operation
- + High level of safety

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 twisted 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.



Name	Medienlift®	Duct system	LED twin light
Model	6840	6810	6752
Description	Medienlift® can be swivelled down by the electric motor, can be rotated +/- 30 degrees, load-bearing capacity up to 150 kg,	Ceiling duct including cover made of powder-coated aluminium profile in light grey RAL 7035	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
Options	max. 8 media fields and 2 fittings Individual or group control	Straight connector (6815) T-shaped connector (6816) Corner connector (6817) Cross connector (6818) Wall bracket (6825) Horizontal/vertical connector (6826) Ceiling suspension with aluminium profile including cover rosette (6720) C-profile mounting rails including fixings (6821)	540 Lux average illuminance on work surface (12 twin lights for room size 10.00 x 8.50 m = 85 m²)
Dimensions	W/H/D = 600/750/120 mm	W/H = 160/116 mm	W/H/D = 700/160/550 mm

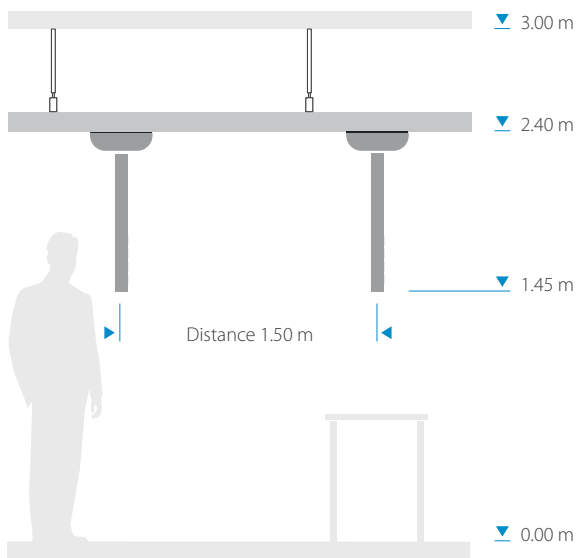


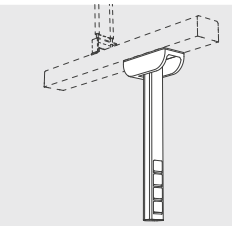
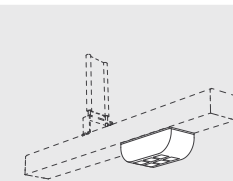
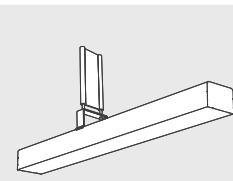
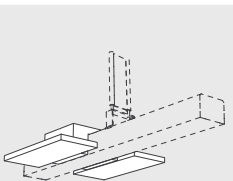
Powerlift

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



				
Name	Powerlift	Powerfix	Duct system	LED twin light
Model	6862	6865	6810	6752
Description	Media arm can be swivelled down manually, made of aluminium, W/D = 100/70 mm, load-bearing capacity up to 150 kg Aluminium arm in a range of metallic colours (ME 01) Front: Max. 6 media fields Rear: Max. 6 media fields Bottom: Max. 1 emergency stop or 1 compressed air connection	Powerfix module with plastic cover	Ceiling duct including cover made of powder-coated aluminium profile in light grey RAL 7035 Straight connector (6815) T-shaped connector (6816) Corner connector (6817) Cross connector (6818) Wall bracket (6825) Horizontal/vertical connector (6826) Ceiling suspension with aluminium profile including cover rosette (6720) C-profile mounting rails including fixings (6821)	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 540 Lux average illuminance on work surface (12 twin lights for room size 10.00 x 8.50 m = 85 m²)
Options		Bottom: Max. 6 media fields Left/right side: Max. 1 fitting per side		
Dimensions	W/H/D = 160/950/370 mm	W/H/D = 160/110/370 mm	W/H = 160/116 mm	W/H/D = 700/160/550 mm

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



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.

Connecting cabinet

Name	Connecting cell 1200	Connecting cell 1500	Connecting cell 1800	Connecting cabinet 900
Model	6706	6707	6708	6701
Description	Bottom: Sink base unit with work surface and washbasin. Middle: Media duct with 4 media panels. Top: Media panels with controls, electrical subdistribution, EDP switch, draining rack	Bottom: Sink base unit with work surface and washbasin. Middle: Media duct with 5 media panels. Top: Media panels with controls, electrical subdistribution, EDP switch, draining rack	Bottom: Sink base unit with work surface and washbasin. Middle: Media duct with 6 media panels. Top: Media panels with controls, electrical subdistribution, EDP switch, draining rack	Bottom: Empty cabinet. Middle: Multimedia compartment with electrical and multimedia connections, media duct with 3 media panels and controls. Top: Electrical subdistribution, EDP switch
Options	Work surface (AP 02) with integrated washbasin	Work surface (AP 02) with integrated washbasin	Work surface (AP 02) with integrated washbasin	
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 = 900/2700/550 mm



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.

AeroEm®

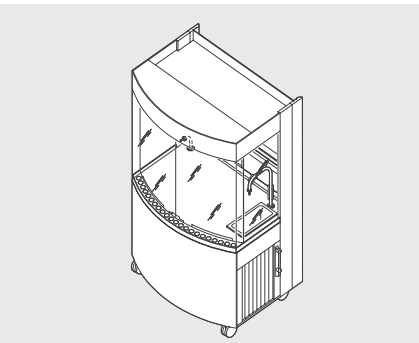
The mobile fume cupboard AeroEm® will fascinate audiences in the room. Position your experiments behind safety glass and supply them with gas, water or electricity. The sophisticated protective atmosphere eliminates harmful substances safely and quickly.

- + Can be viewed from all sides
- + Safe operation
- + Can be used anywhere in a room

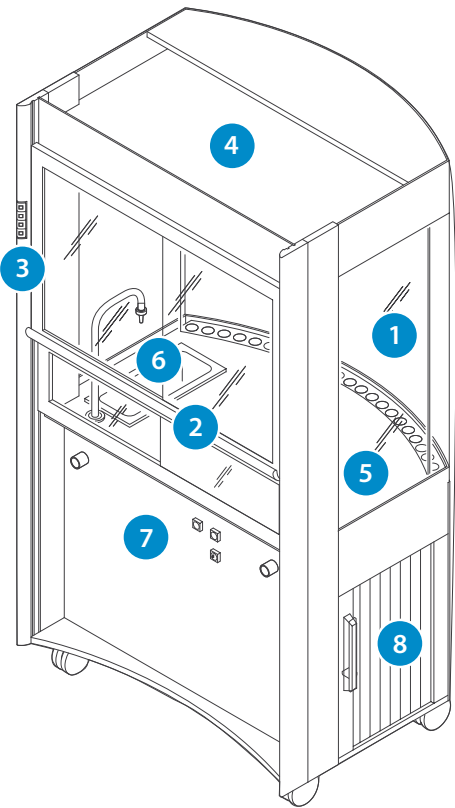


Special features

- › 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



AeroEm®	
Model	7295
Description	Mobile fume cupboard with all-round glazing made of safety glass, two-part front sash, FAZ fume cupboard function display, glare-free interior lighting, work surface: stoneware composite panel with polypropylene raised edge Weight approx. 180 kg
Dimensions	W/H/D = 1050/1975/815 mm



- 1 External viewing panel and internal impact panels made of safety glass, can be opened inwards for cleaning
- 2 Two-part front sash, can be moved up and down, with 2 horizontal sashes
- 3 FAZ fume cupboard function display with integrated air supply supportive flow technology
- 4 Glare-free interior lighting, can be controlled from outside
- 5 Stoneware composite panel with polypropylene raised edge
- 6 Media that can be integrated in the fume cupboard interior: 2 x 230 V sockets, 1 gas fitting, 1 cold water fitting, 1 funnel-shaped basin including waste water pumping system for waste water disposal in the underbench unit
- 7 External operating controls: switches for interior sockets, valve for disposal of water, valve for gas extraction
- 8 Horizontal roller shutters on both sides to store the exhaust hoses and supply lines



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	1050 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

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

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

Ventilation technology	
Minimum volume flow ¹	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.

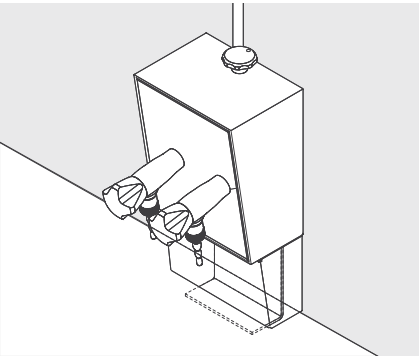
The specified minimum volume flows were determined under defined test conditions in accordance with EN 14175-3. These minimum volume flows must be adapted when dimensioning the ventilation system. If exhaust air monitoring systems or volume flow regulators provided by the building owner are used, the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

Mobile media modules

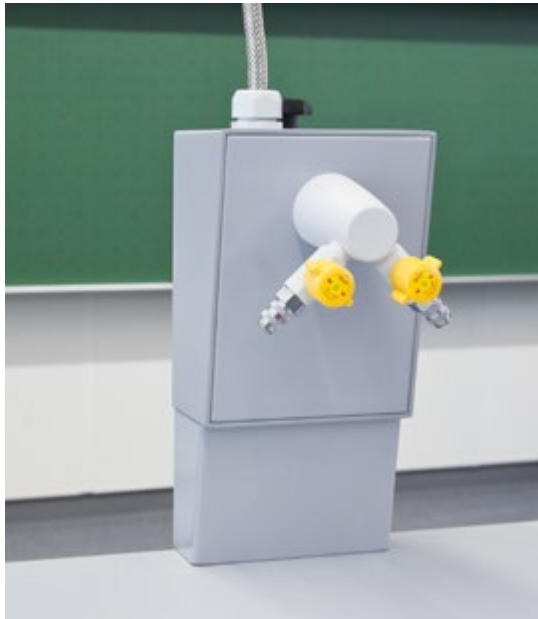
The mobile media modules are temporarily docked to the workspaces and supply your experiment set-ups with electricity, gas or water. The controls above the tabletop are ideal for people with disabilities in particular.

- + Lightweight and mobile
- + Ideal for inclusion
- + Temporary use

Media station



Media station	
Model	6722
Description	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

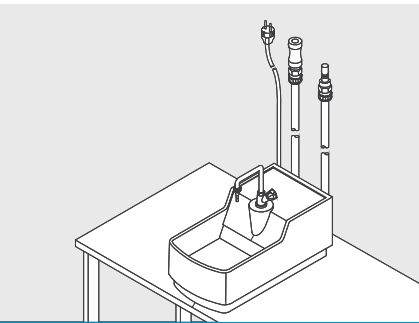


The media stations supply electricity and gas to the widest variety of work levels, and enable experiment rigs to be set up locally.

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



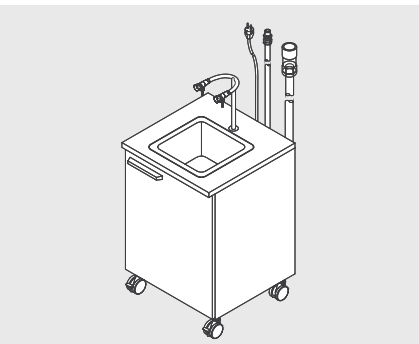
AquaEl®	
Model	6723
Description	Portable water station made of coated, glass fibre-reinforced plastic, weight without fitting: 14 kg, power supply: 230 V, water connection: flexible with plug-in coupling, waste water connection: flexible with plug-in coupling, standard water fitting
Options	Transport trolley (Model 6724)
Dimensions	W/H/D = 317/268/585 mm



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



Mobile water station	
Model	6725
Description	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

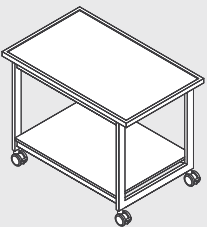


A different perspective

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.

Mobile experiment teaching table

The mobile experiment table is a true all-rounder. It can be positioned anywhere in the room flexibly and quickly. Design it entirely according to your requirements, and supplement it with different base cabinets, splash protection or the reading stand.



Mobile experiment table

Description	Powder-coated rectangular tube frame with intermediate shelf, 4 castors which can be locked in position, table height 900 mm
Options	Tabletop: range of work surfaces (AP 02), frame colour: range of metallic colours (ME 01) Reading stand Splash protection Base cabinets Functional rail

Model	4200 W/D = 1200/600 mm
	4201 W/D = 1200/750 mm
	4202 W/D = 1500/600 mm
	4203 W/D = 1500/750 mm
	4204 W/D = 1800/600 mm
	4205 W/D = 1800/750 mm

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)

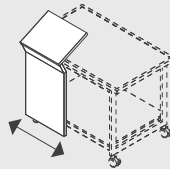
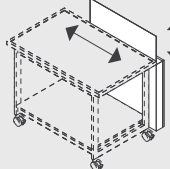
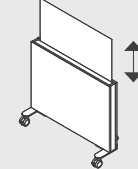
- › 30 mm tabletop, 0.8 mm HPL coated with 3 mm PP edge
- › 30 mm tabletop, 0.8 mm HPL coated with 8 mm PUR edge
- › 30 mm Ceradur tabletop with 7 mm PUR raised edge
- › 30 mm tiled tabletop with 7 mm raised edge



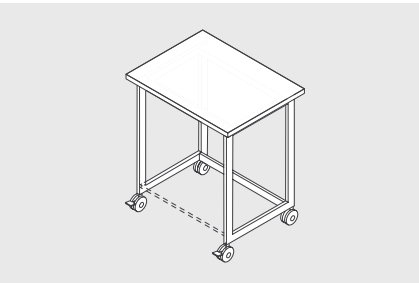
Optional base cabinets

				
Name	Base cabinet FT	Base cabinet 2 FT	Base cabinet 2 SK	Base cabinet 3 SK
Description	1 wing door (left/right) 1 shelf	2 wing doors 1 shelf	2 drawers (H = 150, 350 mm, change pull-out catch) Width = 450 / 600 / 900 / 1200 mm	3 drawers (H = 2x150, 1x200 mm, change pull-out catch) Width = 450 / 600 / 900 / 1200 mm
Options	Width = 450 / 600 mm	Width = 900 / 1200 mm		
Dimensions	H/D = 530/550 mm	H/D = 530/550 mm	H/D = 530/550 mm	H/D = 530/550 mm

Optional accessories

			
Name	Reading stand	Splash protection	Mobile splash protection
Model			8722
Description	Adjustable reading stand fixed to sliding rail, coated chipboard, oak effect	Adjustable splash protection fixed to sliding rail, coated chipboard carcass, retractable safety glass	Splash protection, coated chipboard carcass, retractable safety glass, 4 castors, 2 of which can be locked in position
Dimensions	W/H/D = 500/1022/380 mm	W/H/D = 904/782-1248/101 mm	W/H/D = 1026/895-1338/380 mm

Mobile extension table



Mobile extension table	
Description	Powder-coated rectangular tube frame, 4 castors, 2 of which can be locked in position Table height: 750 / 900 mm Tabletop: range of work surfaces (AP 02), frame colour: range of metallic colours (ME 01) Intermediate shelf Base cabinet Functional rail
Options	
Model	4210 W/D = 600/600 mm
	4211 W/D = 600/750 mm
	4212 W/D = 900/600 mm
	4213 W/D = 900/750 mm
	4214 W/D = 1200/600 mm
	4215 W/D = 1200/750 mm
	4216 W/D = 1500/600 mm
	4217 W/D = 1500/750 mm

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 PUR raised edge
- › 30 mm tiled tabletop with 7 mm raised edge



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.

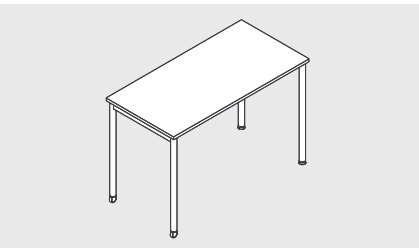
- + Robust construction
- + Perfect handling
- + Environmentally approved materials

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, 0.8 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
- › 19 mm phenolic resin worktop



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	
Model	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

Practice tables

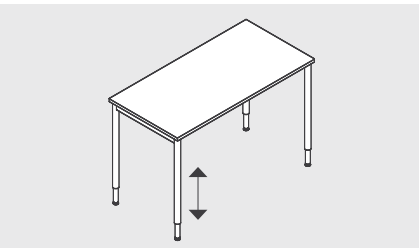
The Combo practice table is a robust all-rounder and, thanks to its working height of 800 mm, it is perfect for carrying out scientific experiments whilst standing up or sitting down.



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.



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	
Model	4140 W/D = 600/600 mm
	4141 W/D = 600/750 mm
	4142 W/D = 1200/600 mm
	4143 W/D = 1200/750 mm
	4144 W/D = 1500/600 mm
	4145 W/D = 1500/750 mm
	4146 W/D = 1800/600 mm
	4147 W/D = 1800/750 mm

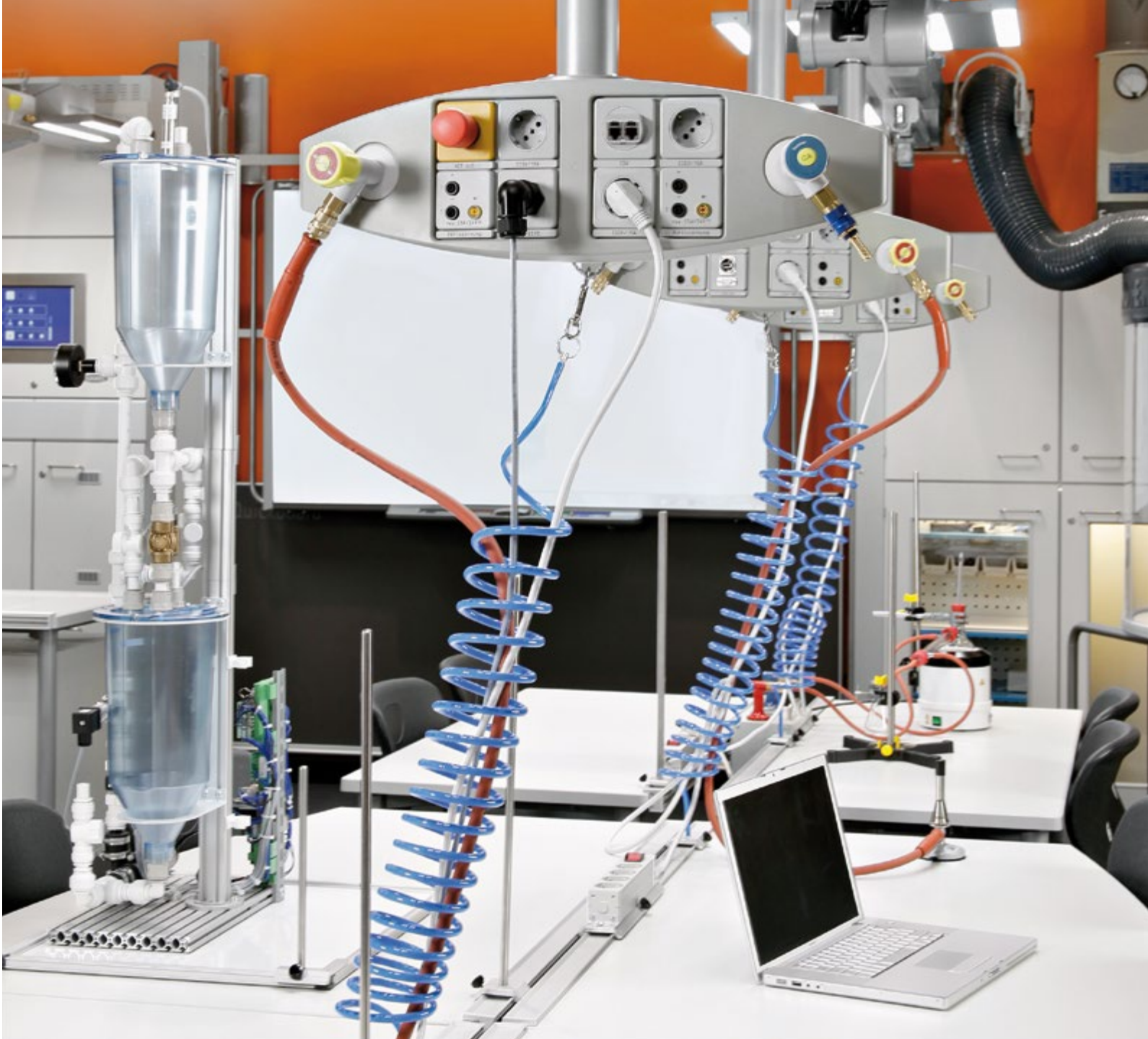
Experiment accessories

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.

- + Carry out experiments safely
- + Simple fixing
- + Perfect organisation



Functional rail	
Model	6865
Description	Anodised aluminium profile including plastic end caps for different table widths
Options	For 25 mm tabletop, for 30 mm tiled surface with raised edge, for 30 mm Ceradur surface with raised edge



Name	Power strip	Rod holder	Cable protection spiral	Organisational panel 36x36
Model	6868	6867	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, IP20	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 hooking on to the Medienlift®/Powerlift	Organisational panel made of steel plate, multi-slot on front and rear for holding accessories
Options	3 or 4 sockets	Support rod: Round, diameter 10 mm or square 12 x 12 mm Rod lengths: 40 / 250 / 500 / 750 mm	Colours: blue, red, yellow, green	Fix in place using table clamp or holding fixture for functional rail Colour: range of metallic colours (ME 01)
Dimensions				W/H/D = 360/360/25 mm

Experiment tray	
Model	6870
Description	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
Dimensions	W/H/D = 550/15/450 mm



Sediamo® chairs

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.



My chair – Your chair

The Sediamo® combines attractive design with ergonomics – each Sediamo® is conveniently available in the chair sizes as per DIN EN 1729. The size options differ not only in the height of the frame, but also in the size of the characteristic seat shell. The optional personalisation with a label that can have any design (e.g. school logo, class or even the names of pupils) increases identification and reduces the propensity for vandalism.

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

+ 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.



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

Sediamo® chairs

Name	Sediamo® Swing	Sediamo® Quadro	Sediamo® Cross	Sediamo® Elan
Model	3492	3493	3496 / 3497	3396 / 3397
Description	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	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	Swivel chair, plastic seat shell made of PP, 5-star aluminium star-shaped base in white aluminium RAL 9006, height adjustment with gas spring	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
Remarks	Felt or plastic glides Seat colour: range of plastic colours (KU 01)	Felt or plastic glides Seat colour: range of plastic colours (KU 01)	Adjustable feet or castors Seat colour: range of plastic colours (KU 01)	Adjustable feet or castors Seat colour: range of plastic colours (KU 01)
Chair sizes	3/4/5/6/7	3/4/5/6/7	340 - 420 mm / 400 - 530 mm	350 - 430 mm / 410 - 540 mm

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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