



# Motorized Lift Systems and Mounting Solutions

# RISE: the safe, intuitive, motorized display lift for use in education

Vogel's display lifts are compact, safe, durable and very user-friendly. This makes them ideally suited for use in educational settings, where large digiboards or touchscreens are used daily during lessons and lectures.

## User-friendly for teacher, pupil and student

The intuitive operation of the lift system means that anyone, big or small, can work with it effortlessly. Activate the lift using just your hand (RISE DirectControl®) or move the lift with a simple press of a button to safely bring the screen to the desired height.



We're determined to help our customers take their school digitization project to the next level. In addition to the range of Vogel's Pro-AV products, SmartMetals products are also offered and sold by Vogel's.

With these, we offer a complete range for the AV market, such as video wall solutions, electrical display lifts and projector mounts. We do this for the various market segments. This way, we serve the market even better.

There is no doubt that technology plays an increasingly important role in the classroom. Each situation requires its own configuration. Each space has its own challenges. At Vogel's, we want to be your trusted partner as part of the education transformation.

## RISE Series Motorized Display Lifts

RISE Series of Motorized Display Lifts intuitively and safely position a display in the right place and at the right height.

- Choose to activate the lift by hand or with a simple press of a button.
- Suitable for large displays, up to 98 inches and weighing up to 140 kg.
- Extra large travel range with electrical height adjustment up to 700 or 980 mm.
- Meets the highest international safety standards.
- Anti collision. In case of obstruction the lift moves back in opposite direction.

# The future is now

The digital extension of the classroom allows learning environments to be designed flexibly and individually.

Vogel's can help you to set up the classroom of the future so you can make the move to digital teaching with high-quality, durable AV mounting equipment that will create the best possible learning environment for both teachers and students.



## Why Vogel's?

As an AV installer, you can rely on Vogel's. Since 1973 we have been developing innovative, reliable and user-friendly mounting supports for the professional market. So you never choose just any mounting solution. You choose the certainty of the best solution.

**Vogel's.** For Sure.

### The best solution

In our Product Development Centre, we develop products that fully meet the wishes of the end user and those of the installer. This is the starting point of any new product development process at Vogel's.

### Quick and easy installation

Every Vogel's product is designed for easy mounting. As an installer, this saves you a lot of time, especially on large projects.

### Maximum safety

Vogel's products are almost always TÜV certified. An independent guarantee that you have an absolutely safe product. We test many products for the professional market at five times the maximum weight capacity.

### Service and support

As easy as our solutions are to install, sometimes extra support is needed. Our engineers and product designers have a great deal of experience and are happy to offer you expert advice.

Sustainability is an important theme for Vogel's. As a market leader, we consider it our duty to take good care of people and the environment.

- We choose sustainable, high quality materials that have the least possible impact on the environment.
- We apply strict environmental guidelines in the production process, in line with international agreements.
- We subject our products to endurance tests offering a safe and reliable product.
- In our packaging we reduced the use of EPS (Styrofoam) or EPP as much as possible. This way waste streams are kept to a minimum.

**Vogel's.** For Tomorrow.

# RISE DirectControl

**NEW**

When you present or teach, there's only one thing on your mind: telling your story right. While an interactive screen is a great tool for that, you want to avoid any interruption.

Raising or lowering the screen should go without thinking. With your hand on the screen and your mind on the story. Vogel's proudly presents **RISE DirectControl**. Operating a display lift is easier than ever before. Up and down at the touch of your hand.

- ✓ Electrically raise and lower the display by hand. Up and down at the touch of your hand
- ✓ For displays up to 98 inch with a maximum screen weight of 100kg.
- ✓ Anti-collision - In case of obstruction the lift moves back in opposite direction.
- ✓ TÜV, CE and GS certified

## Product overview

Motorized wall-floor lift	Motorized trolley lift
RISE 2000	RISE 5200
	

<b>Type</b>	Floor-wall lift	Trolley
<b>Max. display size</b>	98"	98"
<b>Max. load</b>	140 kg	140 kg
<b>Travel range</b>	980 mm	980 mm
<b>Max. VESA (mm)</b>	800 x 600	800 x 600
<b>Certification</b>	TÜV, CE, GS	TÜV, CE, GS
<b>Lowest / highest position</b>	min. 806 mm max. 1786 mm	min. 894 mm max. 1874 mm
<b>Anti-Collision</b>	JA	JA
<b>Various</b>	80 mm/s Accessories, including whiteboards	80 mm/s Accessories, including whiteboards

# Product overview

	Motorized wall-floor lift		Motorized lift floor stand	Motorized trolley lift				
	RISE 2005	RISE 2008	RISE 4105	RISE 4205	RISE 4208	RISE 5205	RISE 5208	RISE 3205
								
<b>Type</b>	Floor-wall lift	Floor-wall lift	Floor stand	Trolley	Trolley	Trolley	Trolley	Trolley
<b>Max. display size</b>	98"	98"	98"	86"	86"	98"	98"	86"
<b>Max. load</b>	140 kg	140 kg	120 kg	120 kg	120 kg	120 kg	120 kg	100 kg
<b>Travel range</b>	980 mm	980 mm	700 mm	700 mm	700 mm	980 mm	980 mm	700 mm
<b>Max. VESA (mm)</b>	800 x 600	800 x 600	800 x 600	800 x 600	800 x 600	800 x 600	800 x 600	800 x 600
<b>Certification</b>	CE, UL, GS, TÜV	CE, UL, GS, TÜV	CE, UL, GS, TÜV	CE, GS, ADA Compliant, TÜV	CE, GS, ADA Compliant, TÜV	CE, UL, GS, TÜV	CE, UL, GS, TÜV	CE, UL, GS, ADA Compliant, TÜV
<b>Lowest / highest position</b>	min. 806 mm max. 1786 mm	min. 806 mm max. 1786 mm	min. 822 mm max. 1522 mm	min. 873 mm max. 1573 mm	min. 873 mm max. 1573 mm	min. 894 mm max. 1874 mm	min. 894 mm max. 1874 mm	min. 903 mm max. 1603 mm
<b>Anti-Collision</b>	✓	✓	✓	✓	✓	✓	✓	✓
<b>Various</b>	50 mm/s Accessories, including whiteboards	80 mm/s Accessories, including whiteboards	50 mm/s Accessories, including whiteboards	50 mm/s Accessories, including whiteboards	80 mm/s Accessories, including whiteboards	50 mm/s Accessories, including whiteboards	80 mm/s Accessories, including whiteboards	Accessories No whiteboard option

Available in black and white 

# Accessories, fit RISE Series

By adding extra accessories, you can easily turn a motorized display lift into a complete solution. All RISE motorized display lifts can be expanded with accessories such as custom-made whiteboard sets (65, 75 or 86 inches), a laptop shelf, a videoconferencing camera shelf, a sound bar mount or a hidden storage unit.



## Whiteboard options:

RISE WBS65	RISE WBS75	RISE WBS86	RISE WBS65M	RISE WBS75M	RISE WBS86M
Whiteboard set 65"	Whiteboard set 75"	Whiteboard set 86"	Whiteboard set 65"	Whiteboard set 75"	Whiteboard set 86"
Suitable for RISE 200x and RISE 400x	Suitable for RISE 200x and RISE 400x	Suitable for RISE 200x and RISE 400x	Suitable for RISE 500x	Suitable for RISE 500x	Suitable for RISE 500x

Also available: whiteboard sets with chalk or print. These sets are made to order only. Please contact your representative for more information.

 Available in black and white



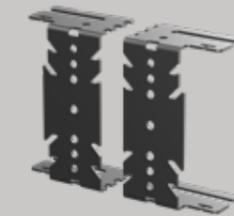
RISE A 111  
Accessory Interface



RISE A 112  
Stud wall adapter



RISE A 121  
Soundbar Bracket  
Add A 111



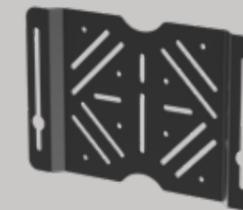
RISE A 122  
Mounting Bracket  
Peripherals



RISE A 131  
Laptop Support  
Add A 111



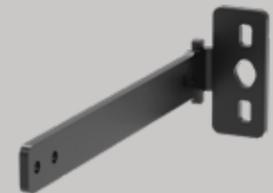
RISE A 141  
VC Camera Holder  
Add A 111



RISE A 142  
Mounting Bracket small  
peripherals top of screen



RISE A 151  
Programming Cable



 RISE A 161  
Extended Wall Bracket 7-13cm



 RISE A 162  
Extended Wall Bracket  
13-19cm



 RISE A 163  
Flexible (Stud) Wall Brackets



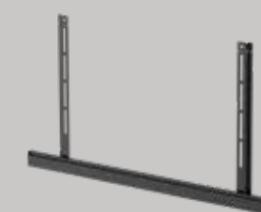
RISE A 164  
Stud Wall Adapter



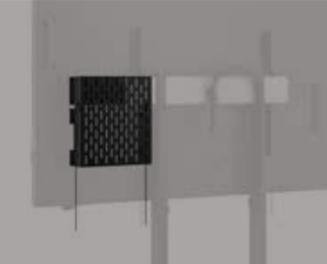
RISE A 172  
Display-Adapterbar  
1000 VESA



RISE A 173  
Extended Strip 800 VESA



RISE A 174  
Extended Accessory  
Interface 1000 VESA



RISE A 311  
Hidden Storage  
Combine with A 321



RISE A 321  
Bar Extender Hidden  
Storage

# SmartMetals

	Motorized Display Lifts							Motorized Tip & Touch	Swing arm
	S052.7150	S062.7205	S062.7295	S062.7275	S052.7500	S052.7200	S052.7110	S062.7665	S052.7400-65 S052.7400-86
									
<b>Type</b>	Floor-Wall Lift	Trolley	Trolley	Trolley	Floor-Wall Lift	Floor-Wall Lift	Floor-Wall Lift	Tip & Touch	Swing arm
<b>Max. display size</b>	86"	86"	86"	86"	86"	86"	98"	75"	65" or 86"
<b>Max. load</b>	120 kg	120 kg	120 kg	120 kg	100 kg	135 kg	200 kg	95 kg	100 kg
<b>Stroke</b>	660 mm	660 mm	600 mm	500 mm	660 mm	600 mm	600 mm	660 mm	500 mm
<b>Max. VESA (mm)</b>	800 x 600	800 x 600	600 x 400	600 x 400	600 x 400	600 x 400	800 x 600	600 x 400	800 x 400
<b>Certification</b>	CE, TÜV	CE, TÜV	CE	CE	CE	CE	CE	CE, TÜV	CE
<b>Anti Collision</b>	✓	✓	Anti Collision optional with 052.7217	Anti Collision optional with 052.7217	✓	Anti Collision optional with 052.7217	Anti Collision optional with 052.7217	-	-

# Mounting Solutions

	Balance Box						Display Wall Mounts		Display Ceiling Mounts			
	SBBW.0400-37	SBBW.0400-63	SBBW.0400-89	SBBW.0650-121	SBBW.0650-64	SBBW.0650-156	PFW 6400 PFW 6800 PFW 6900	PFW 6410 PFW 6810 PFW 6910	CT240811 CT241511 CT242211 CT243011	CT240822 CT241522 CT242222 CT243022	CT240844 CT241544 CT242244 CT243044	CT0844 CT1544 CT3044
												
<b>Type</b>	Wall Mount	Wall Mount	Wall Mount	Wall Mount	Wall Mount	Wall Mount	Wall Mount	Wall Mount	Ceiling Mount	Ceiling Mount	Ceiling Mount	Ceiling Mount
<b>Max. display size</b>	86"	86"	86"	86"	86"	86"	46-65" 55-80" 80-120"	46-65" 55-80" 80-120"	Max 32"	Max 43"	Max 65"	Max 65"
<b>Max. VESA (mm)</b>	-	-	-	-	-	-	400 x 400 800 x 400 1200 x 800	400 x 400 800 x 400 950 x 550	100 x 100	200 x 200	400 x 400	400 x 400
<b>Max. load</b>	18-37 kg	36-63 kg	61-89 kg	62-121 kg	29-64 kg	89-156 kg	100 kg 100 kg 160 kg	75 kg 75 kg 230 kg	30 kg	30 kg	40 kg	80 kg
<b>Stroke</b>	400 mm	400 mm	400 mm	650 mm	650 mm	650 mm	-	-	-	-	-	-
<b>Flat / Tilt / Rotate / Turn</b>	-	-	-	-	-	-	Flat	Tilt	Rotate	Rotate	Rotate	Turn
<b>Height pole</b>	-	-	-	-	-	-	-	-	80 cm 150 cm 220 cm 300 cm			
<b>Miscellaneous</b>	TÜV	TÜV	TÜV	TÜV	TÜV	TÜV	Lock included	Lock included	360 degrees rotate with stop	360 degrees rotate with stop	360 degrees rotate with stop	



In case you are looking for more information please visit

[www.vogels.com](http://www.vogels.com)

[www.smartmetals.eu/home](http://www.smartmetals.eu/home)

