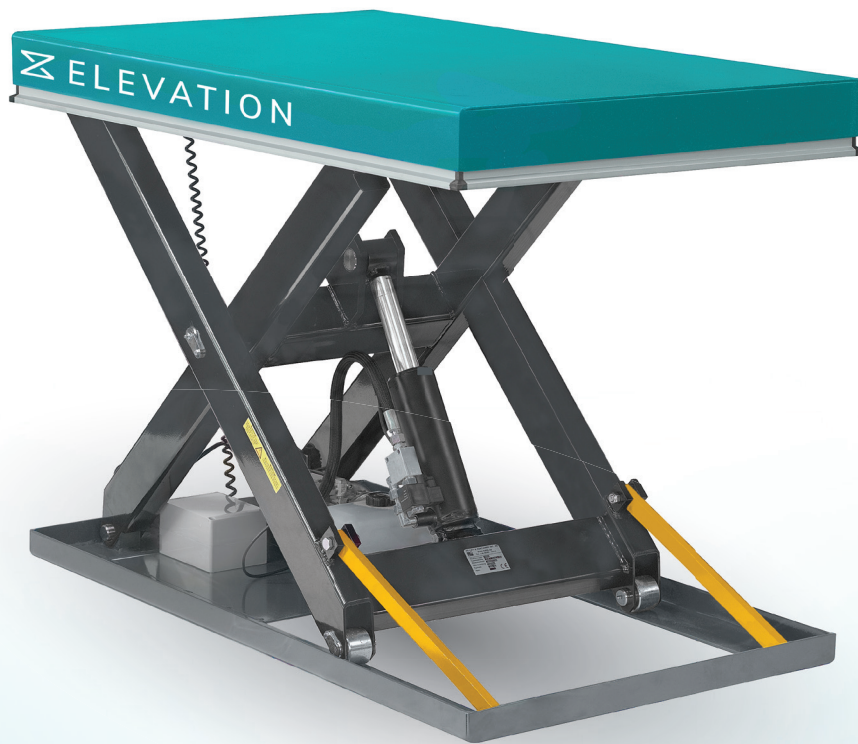


ELEVATION

REACH NEW HEIGHTS



www.elevation-mh.com



About Us

Elevation's lifting solutions blend British engineering with ergonomic, Swedish design to deliver safer and more efficient working environments. Our headquarters is located in Peterborough, England in an impressive purpose-built, state-of-the-art facility.

For over 40 years, we've partnered with a hand-picked, international network of resellers to explore and address customers' material handling and manoeuvring challenges whatever the industry or application. Our high-quality, robust and reliable solutions range from standard or modified options right through to fully bespoke designs. They are all designed and manufactured by our in-house industry expert engineers.

We take a consultative, collaborative and flexible approach and embrace every customer challenge to ensure they invest in the right and best lifting and handling solution.

Have a browse through our brochure and contact your local Elevation Partner for more information.

Contents

Explore our wide range of lifting, handling and manoeuvring solutions.

4 - 5	Static Scissor Lift Tables
6 - 7	Mobile Lift Scissor Tables
8 - 10	Goods & Mezzanine Lifts
11 - 12	Stacking Equipment
13	Our Elevation Partners
14 - 15	Elevation Bespoke Solutions

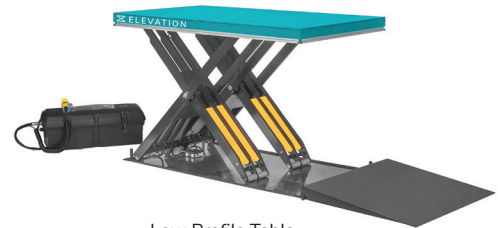
Contact your local Elevation Partner:

Contact your Elevation Partner to discuss your application and requirements and they'll advise you as to which Elevation solution is the right one for you.

Visit www.elevation-mh.com for more information.

Static Scissor Lift Tables

Elevation's Static Scissor Lift Tables combine high-quality British engineering with ergonomic Swedish design. With over 20 standard configurations available with different table dimensions and lifting heights, we'll be able to advise which model is right for your application. Our standard models range from 200kg to 3,000kg.



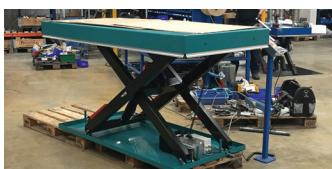
Low Profile Table



U-Shaped Low Profile Table

Why choose an Elevation Static Scissor Lift Table?

- ✓ High-quality and robust construction.
- ✓ Compliant with EN1570-1 and safe by design.
- ✓ Can be supplied with a service hatch for easy access to the power pack.
- ✓ Customised, modified and fully bespoke solutions available.
- ✓ High-intensity operation available.
- ✓ Can be installed in a pit.
- ✓ Can be supplied with lifting eye bolts for easy pit installation.
- ✓ 24V control voltage - auxiliary supply to hand controller and safety trip bar including solenoid valve.
- ✓ Hand controller with constant pressure with up, down and emergency stop on 3m curly cable for flexible operation.
- ✓ Low profile options available for use with GKN and Euro pallets.



Static Scissor Lift Table Specification

Here are our standard specifications for our Elevation Static Scissor Lift Tables. Remember – if these aren't quite right, we specialise in designing and manufacturing bespoke solutions specifically tailored to your application. Find out more about our bespoke solutions on page 14.

Single Scissor Lift Tables - 500kg - 3,000kg							
Quick Code	Max Load (kg)	Platform L x W (mm)	Stroke (mm)	Closed Height (mm)	Approx. Lift Time (S)	Motor (kW)	Unladen Weight (kg)
E1000S	500kg	950 x 600mm	600mm	180mm	8 seconds	0,8kW	120kg
E1001S	500kg	1,350 x 800mm	820mm	180mm	12 seconds	0,8kW	170kg
E1003S	500kg	1,500 x 1,000mm	820mm	180mm	12 seconds	0,8kW	200kg
E1006S	1,000kg	950 x 600mm	600mm	180mm	14 seconds	0,8kW	145kg
E1007S	1,000kg	1,200 x 800mm	820mm	180mm	18 seconds	0,8kW	175kg
E1008S	1,000kg	1,350 x 800mm	820mm	180mm	21 seconds	0,8kW	185kg
E1010S	1,000kg	1,500 x 1,000mm	820mm	180mm	21 seconds	0,8kW	215kg
E1012S	1,000kg	2,000 x 1,000mm	1,100mm	230mm	18 seconds	1,5kW	340kg
E1016S	1,500kg	1,350 x 800mm	820mm	230mm	24 seconds	1,5kW	215kg
E1017S	1,500kg	1,350 x 1,000mm	820mm	230mm	24 seconds	1,5kW	225kg
E1018S	1,500kg	1,500 x 1,000mm	820mm	230mm	24 seconds	1,5kW	230kg
E1022S	2,000kg	1,350 x 1,000mm	820mm	230mm	22 seconds	1,5kW	225kg
E1023S	2,000kg	1,500 x 1,000mm	820mm	230mm	22 seconds	1,5kW	230kg
E1025S	2,000kg	2,000 x 1,000mm	1,100mm	230mm	34 seconds	1,5kW	350kg
E1029S	2,000kg	2,200 x 1,200mm	1,600mm	300mm	33 seconds	2,2kW	470kg
E1031S	2,000kg	3,000 x 1,200mm	1,800mm	300mm	36 seconds	2,2kW	590kg
E1033S	3,000kg	1,350 x 800mm	820mm	250mm	18 seconds	2,2kW	265kg
High Lift Double Scissor Lift Tables - 200kg - 2,000kg							
Quick Code	Max Load (kg)	Platform L x W (mm)	Stroke (mm)	Closed Height (mm)	Approx. Lift Time (S)	Motor (kW)	Unladen Weight (kg)
E2000S	200kg	900 x 600mm	1,100mm	300mm	19 seconds	1,5kW	140kg
E2002S	500kg	900 x 600mm	1,100mm	350mm	19 seconds	1,5kW	225kg
E2008S	1,000kg	1,350 x 1,000mm	1,600mm	450mm	26 seconds	2,2kW	310kg
E2016S	1,500kg	1,350 x 1,000mm	1,600mm	450mm	46 seconds	2,2kW	360kg
E2021S	2,000kg	1,350 x 1,000mm	1,600mm	450mm	46 seconds	2,2kW	410kg
Low Profile Scissor Lift Tables - 600kg - 1,000kg							
Quick Code	Max Load (kg)	Platform L x W (mm)	Stroke (mm)	Closed Height (mm)	Approx. Lift Time (S)	Motor (kW)	Unladen Weight (kg)
E6003S	600kg	1,610 x 800mm	970mm	80mm	21 seconds	1,5kW	210kg
E6004S	1,000kg	1,200 x 800mm	750mm	100mm	21 seconds	1,5kW	240kg
E6006S	1,000kg	1,500 x 1,000mm	800mm	80mm	21 seconds	1,5kW	310kg
E6007S	1,000kg	1,610 x 800mm	970mm	80mm	21 seconds	1,5kW	290kg
U-Shaped Low Profile Scissor Lift Tables - 600kg - 2,000kg							
Quick Code	Max Load (kg)	Platform L x W (mm)	Stroke (mm)	Closed Height (mm)	Approx. Lift Time (S)	Motor (kW)	Unladen Weight (kg)
E7000	600kg	1,500 x 1,100mm	800mm	80mm	21 seconds	1,5kW	210kg
E7001	600kg	1,610 x 1,100mm	970mm	80mm	21 seconds	1,5kW	210kg
E7002	1,000kg	1,500 x 1,100mm	800mm	80mm	21 seconds	1,5kW	270kg
E7004	1,000kg	1,610 x 1,100mm	970mm	80mm	21 seconds	1,5kW	270kg
E7005	1,500kg	1,500 x 1,300mm	800mm	100mm	22 seconds	1,5kW	310kg
E7007	1,500kg	1,610 x 1,300mm	970mm	100mm	22 seconds	1,5kW	310kg
E7008	2,000kg	1,500 x 1,300mm	800mm	100mm	22 seconds	1,5kW	310kg
E7010	2,000kg	1,610 x 1,300mm	970mm	100mm	22 seconds	1,5kW	310kg

Mobile Scissor Lift Tables

Elevation's Mobile Scissor Lift Tables are suitable for moving and lifting goods from 125kg up to 1,250kg as standard. Our range features light, medium and heavy duty models. The standard light duty model is available in steel or lightweight aluminium. In addition, we have an economical "no frills" collection supplied in five models ranging from 200kg to 800kg capacity.



Why choose an Elevation Mobile Scissor Lift Table?

- ✓ Ideal for transporting goods at the start and end of a production line.
- ✓ Can be used inside and outside.
- ✓ Manual and battery electric options available.
- ✓ Supplied with safety features including finger and toe guards, twin-braked castors and total stop brakes.
- ✓ Non-marking tyres.
- ✓ Stainless steel option available for use in the pharmaceutical and food manufacturing industries.
- ✓ Used in a wide range of industries including aerospace, retail, packing and shipping, engineering and automotive.
- ✓ Customised, modified and bespoke options available including (but not limited to) roller tops and roll-off guards.
- ✓ Single, double and triple scissor options available.



Mobile Scissor Lift Table Specification

Here are our standard specifications for our Elevation Mobile Scissor Lift Tables. Remember – if these aren't quite right, we specialise in designing and manufacturing bespoke solutions specifically tailored to your application. Find out more about our bespoke solutions on page 14.

Light Duty Mobile Scissor Lift Table Standard Specifications							
Model	Material	Capacity (kg)	Lift Height (mm)	Platform L x W (mm)	Closed Height (mm)	Unladen Weight (kg)	Approx. Pumps to Lift
SC-150-S-M	Steel	150kg	780mm	760 x 450mm	255mm	27kg	14 seconds
SC-150-S-M-ALU-PC	Aluminium	150kg	780mm	760 x 450mm	255mm	41kg	14 seconds
Medium Duty Mobile Scissor Lift Tables Standard Specifications							
Model	Capacity (kg)	Lift Height (mm)	Operation	PI Platform L x W (mm)	Closed Height (mm)	Unladen Weight (kg)	Approx. Lifting Time
SC-125-D-M	125kg	1,420mm	Manual	500 x 840mm	430mm	100kg	19 pumps
SC-125-D-E	125kg	1,420mm	Battery Electric	500 x 840mm	430mm	147kg	9 seconds
SC-300-S-M	300kg	840mm	Manual	500 x 840mm	335mm	83kg	18 pumps
SC-300-S-E	300kg	840mm	Battery Electric	500 x 840mm	335mm	130kg	9 seconds
SC-300-D-M	300kg	1,350mm	Manual	590 x 840mm	295mm	110kg	25 pumps
SC-300-D-E	300kg	1,350mm	Battery Electric	590 x 840mm	295mm	147kg	15 seconds
SC-450-D-M	450kg	1,550mm	Manual	610 x 1,030mm	295mm	143kg	71 pumps
SC-450-D-E	450kg	1,550mm	Battery Electric	610 x 1,030mm	295mm	190kg	26 seconds
SC-500-S-M	500kg	900mm	Manual	610 x 1,030mm	340mm	109kg	40 pumps
SC-500-S-E	500kg	900mm	Battery Electric	610 x 1,030mm	340mm	158kg	12 seconds
Heavy Duty Mobile Scissor Lift Tables Standard Specifications							
Model	Capacity (kg)	Lift Height (mm)	Operation	Platform L x W (mm)	Closed Height (mm)	Unladen Weight (kg)	Approx. Lifting Time
SC-500-D-M	500kg	1,900mm	Manual	840 x 1,350mm	490mm	306kg	80 pumps
SC-500-D-E	500kg	1,900mm	Battery Electric	840 x 1,350mm	490mm	352kg	30 seconds
SC-500-T-M	500kg	2,900mm	Manual	840 x 1,350mm	655mm	375kg	468 pumps
SC-500-T-E	500kg	2,900mm	Battery Electric	840 x 1,350mm	655mm	420kg	105 seconds
SC-800-S-M	800kg	1,050mm	Manual	840 x 1,350mm	360mm	222kg	80 pumps
SC-800-S-E	800kg	1,050mm	Battery Electric	840 x 1,350mm	360mm	270kg	30 seconds
SC-800-D-M	800kg	1,900mm	Manual	840 x 1,350mm	490mm	315kg	160 pumps
SC-800-D-E	800kg	1,900mm	Battery Electric	840 x 1,350mm	490mm	363kg	54 seconds
SC-1000-S-M	1,000kg	1,050mm	Manual	1,000 x 2,000mm	360mm	350kg	80 pumps
SC-1000-S-E	1,000kg	1,050mm	Battery Electric	1,000 x 2,000mm	360mm	397kg	25 seconds
SC-1250-S-M	1,250kg	1,050mm	Manual	840 x 1,350mm	360mm	230kg	80 pumps
SC-1250-S-E	1,250kg	1,050mm	Battery Electric	840 x 1,350mm	360mm	278kg	25 seconds

Light Duty Mezzanine & Goods Lifts

The Light Duty Mezzanine Lift and Goods Lift (MezzLite) is the goods only, no operator access lifting solution for maximising operation with minimal impact on space. The new modular design allows us to adjust the travel height to order, removes the need for a ramp and reduces installation time so your lift can be up and running in no time at all. The standard Light Duty model has a capacity of 250kg.



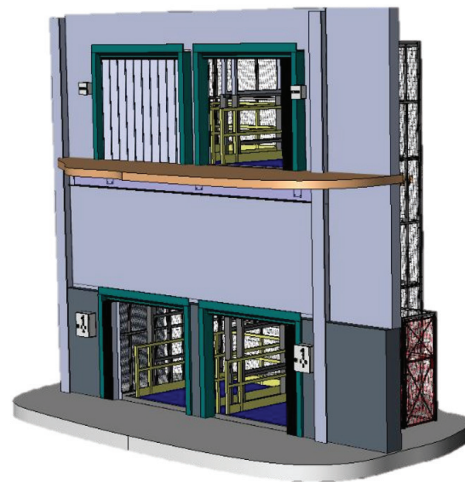
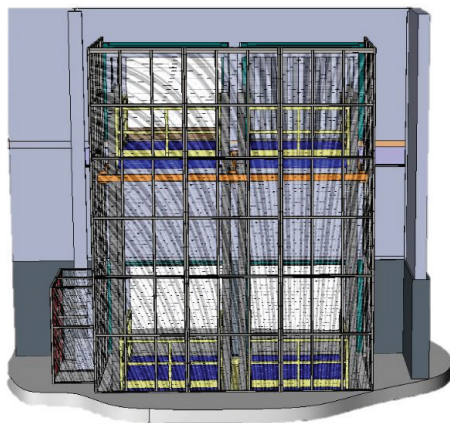
Why Choose an Elevation Light Duty Mezzanine Lift or Goods Lift?

- ✓ No structural work required to installation area due to its self-supporting, modular construction.
- ✓ Fully-enclosed lift shaft available to maximise health and safety.
- ✓ Compact design for minimal impact on factory footprint.
- ✓ Chamfered leading edge for loading and unloading removing the need for a pit or ramp.
- ✓ Electromechanical interlock system to prevent the lift doors from opening if the lift is not in the parked position.
- ✓ Push to run controls and emergency stop buttons.
- ✓ Outwards opening gates to maximise usable space inside the lift.
- ✓ Choice of single or three phase power supply.
- ✓ Quiet during operation.
- ✓ Optional extras include PLCs, increased capacity, larger platform, adapted gates and clad enclosure.
- ✓ This is a goods only hydraulic lift to BS EN1570-1. Operator access is prohibited at upper level.



Heavy Duty Mezzanine & Goods Lifts

Our Heavy Duty Mezzanine Lifts and Goods Lifts are suitable for lifting goods over 250kg to approximately 10,000kg to a mezzanine floor or between levels. Although we offer a few standard models, our Heavy Duty Lifts are extremely adaptable and versatile to ensure they are suitable for your application and environment.



Why Choose an Elevation Heavy Duty Mezzanine Lift or Goods Lift?

- ✓ Construction of self-supporting or supported mast.
- ✓ Fully-enclosed lift shaft.
- ✓ Limit switch system at upper level to ensure the platform parks accurately.
- ✓ Platform is either supplied with a loading ramp or is pit-mounted to ensure level loading.
- ✓ Outward opening gate for ease of loading and unloading and maximising usable space internally.
- ✓ Fail-safe electromechanical interlocks to prevent lift from opening when it's not parked.
- ✓ PLC (Programmable Logic Controller) system offers 'One-touch' lift call operation with emergency stop button on each level.
- ✓ The power pack is mounted safely within the lift enclosure.
- ✓ Power requirement for the lift is 415V 3-phase + neutral via 16amp isolator (not included).



Mezzanine & Goods Lift Specifications

Here are our standard specifications for our Light Duty Mezzanine Lifts and Goods Lifts and our Heavy Duty alternatives. Remember – if these aren't quite right, we specialise in designing and manufacturing bespoke solutions specifically tailored to your application. Find out more about our bespoke solutions on page 14.

Light Duty Mezzanine Lift & Goods Lift Standard Specification		
Capacity (kg)	Lift Height (mm)	Platform Dimensions (mm)
250kg	3,300mm	1,300 x 1,300mm
Heavy Duty Mezzanine Lift & Goods Lift Standard Specification		
Capacity (kg)	Lift Height (mm)	Platform Dimensions (mm)
1,000kg	5,000mm	1,500 x 1,500mm
Heavy Duty Plus Mezzanine Lift & Goods Lift Standard Specification		
Capacity (kg)	Lift Height (mm)	Platform Dimensions (mm)
10,000kg	12,000mm	4,000 x 9,000mm

Options & Accessories

- ✓ Platform size & lift height to suit.
- ✓ One-touch PLC controls for easy usage.
- ✓ Handrails for increased safety.
- ✓ Style of gate – roller door, slider door, gates etc.
- ✓ Clad enclosure for increased durability.
- ✓ Stainless steel & galvanised options for clean-room environments and outdoor use.
- ✓ High-intensity use upgrade.
- ✓ Alternative paint finishes available to suit your branding.
- ✓ Twin lift configuration.
- ✓ Condition monitoring available for remote reporting.
- ✓ Key card access to limit operator usage.
- ✓ Overload sensors to help avoid breakdowns.
- ✓ Expert team to install & commission if required.



Freedom & Voyager Stackers

Elevation's stackers have been ergonomically designed to be extremely strong, yet lightweight and easy to manoeuvre. In fact, Elevation's Voyager Stacker is 30% lighter than a standard steel stacker and the Freedom Stacker provides the user freedom of movement whilst having an impressive lifting capacity of 350kg.

Freedom



Voyager



Why Choose an Elevation Stacker?

- ✓ Lifting capacities include 260kg, 350kg, 500kg and even 1,000kg as standard.
- ✓ Single mast provides high visibility around the unit.
- ✓ Modified and Bespoke options available to tailor your Elevation Stacker to your specific application.
- ✓ Lightweight frame and ergonomically designed handles for easy manoeuvrability.
- ✓ Easy to move through standard doorways.
- ✓ Ideal for: Box handling, reel handling, drum handling, roll handling and picking stock.
- ✓ Manual and battery options available.



Freedom & Voyager Stacker Specifications

Here are our standard specifications for our Elevation Freedom and Voyager Stackers. Remember – if these aren't quite right, we specialise in designing and manufacturing bespoke solutions specifically tailored to your application. Find out more about our bespoke solutions on page 14.

Freedom Stacker Standard Specification					
Model	Capacity (kg)	Width over forks (fixed) (mm)	Fork Length (mm)	Min. Lift Height (mm)	Max. Lift Height (mm)
ST-FR-260-1600-E	260kg	520mm	550mm	90mm	1,600mm

Freedom Plus Stacker Standard Specification			
Model	Capacity (kg)	Min. Lift Height (mm)	Max. Lift Height (mm)
ST-FR-350-1200-E	350kg	90mm	1,600mm

Voyager Stacker Standard Specifications					
Model	Capacity (kg)	Adjustable Fork Dims. (mm)	Min. Lift Height (mm)	Max. Lift Height (mm)	Operation
ST-VOY-500-1100-M	500kg	320 - 650 x 1,140mm	90mm	1,100mm	Manual
ST-VOY-500-1100-E	500kg	320 - 650 x 1,140mm	90mm	1,100mm	Electric

Options & Accessories

- ✓ Variety of lift heights, straddle & lifting capacities available dependent on application.
- ✓ Adjustable forks.
- ✓ Size of platform can be adjusted to fit the load.
- ✓ Swivel wheels for increased mobility.
- ✓ Roller platform available to help manoeuvre loads on & off platform.
- ✓ Boom for lifting rolls & reels from the core.
- ✓ Drum clamp & carriers available for lifting reels, rolls, drums & barrels from the outside.
- ✓ Jib crane to lift & lower.
- ✓ Stainless steel & anodised finishes available.

Freedom



Voyager



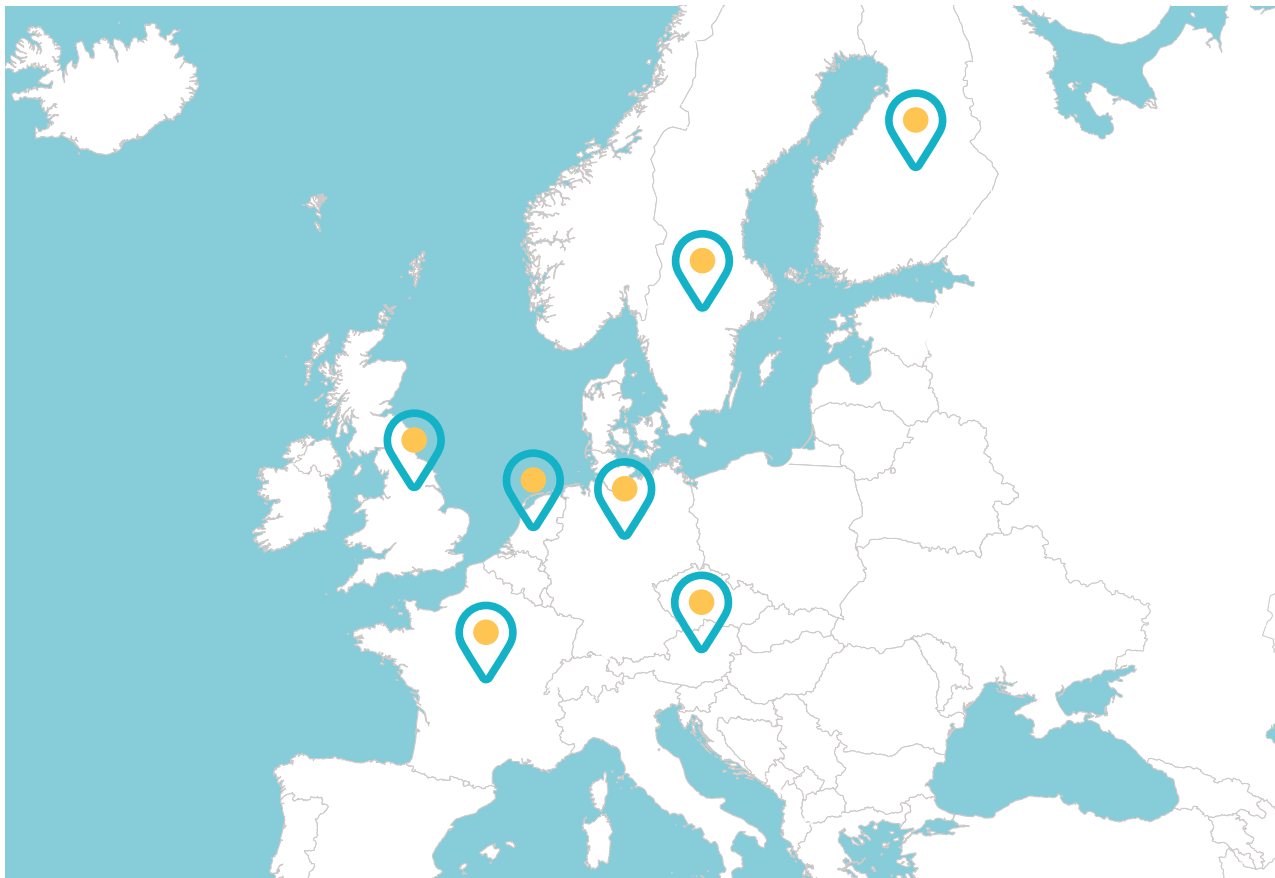
Our Elevation Partners

At Elevation, we pride ourselves on only working with the very best distributors from around the world. We work collaboratively with our Elevation Partners to ensure we're embracing customers' challenges, providing a first-class service and delivering the right and best lifting, handling and manoeuvring solution for the individual application even if that means designing and manufacturing something bespoke.

We like to take a consultative working approach with our resellers and refer to them as Elevation 'Partners' rather than distributors as we consider them a vital part of the Elevation team.

This collaborative relationship enables us to embrace customer challenges and go the extra mile to improve their working environment with our lifting aids.

To find your local Elevation partner, visit our website www.elevation-mh.com.



Become an Elevation Partner

If you think you can share the same commitment and passion for improving the health, safety and efficiency in the customer's workplace, please contact us to introduce yourselves. We can then provide more information about how you can become the local Elevation Partner in your area and join our network of international resellers.

Bespoke Solutions

We specialise in designing and manufacturing bespoke lifting solutions for a wide range of industries and applications for customers all around the world. Elevation's aim is to help increase productivity and improve health and safety in the workplace. Here's how we do it.



Every day, our Elevation Partners contact us with their customers' lifting and handling challenges. Our Elevation Partners are hand-picked to ensure we're only working with experts who are equally as passionate about delivering lifting and handling solutions to help companies reach new heights.



Our dedicated Account Managers are based at Elevation headquarters in Peterborough, United Kingdom where our solutions are both designed and manufactured. They work closely with the Elevation Partners throughout the process and oversee projects from start to finish. This approach provides us with the flexibility to take on any lifting and handling challenge, whatever the industry or application.



The Elevation Technical Design team use their industry experience, technical knowledge and the latest in design software to bring solutions to life for a customer to see and check before sign-off.



Once the drawings have been signed-off and the project planned, it's on to manufacturing!

In 2017, we moved to our new site after outgrowing our previous premises. Here we have our offices and state-of-the-art, 50,000sqm factory. This new facility provides the space for us to work on larger standard and bespoke projects such as car lifts and goods lifts.



Prior to any finished product leaving our factory, we carry out rigorous quality checks and tests to ensure it is of the highest of standards and ticks all the customer's boxes before we pass it over to our Elevation Partner ready for the customer.





ELEVATION

REACH NEW HEIGHTS

Elevation, Newcombe Way, Orton Southgate, Peterborough, PE2 6SE
01778 345 365 | sales@elevation-mh.com | www.elevation-mh.com