

Feltes

Portable Aluminium Gantry Cranes

Manufactured using lightweight aluminium, with a strong engineering design, the Feltes Portable Gantry Crane provides an ideal balance between portability, ease of use, and greater load bearing capacity, whilst still providing the user with maximum flexibility. The range is offered in either fixed or moveable models, capacities from 500kg to 1,500kg (with optional 3,000kg kits), ground to trolley heights from 1,180mm to 4,000mm. Load beam spans of 2m to 8m lengths are fully interchangeable across all models. Feltes also offers a range of accessories and special frames suited to a range of requirements.





Quick Mounting Folding Gantry

This model has A Frame Supports that can be folded up for easy transport and storage.

Three sizes are available:

Mini (1,180mm – 2,100mm trolley height)

Standard (1,680mm – 3,000mm trolley height)

Maxi (2,230mm – 4,000mm trolley height)

Capacity: 1.5 tonne up to 5 metres; 1 tonne at 6 metres; 750kg at 7 and 8 metres



Moveable Aluminium Gantry Crane

The Moveable Feltes is designed to move easily whilst under load. Each of the support frames is fitted with 4 x swivel castors with locks. This allows the operator to manoeuvre the Feltes in and out of very tight situations.

Three sizes are available:

Mini (1,500mm – 2,000mm trolley height)

Standard (2,000mm – 3,000mm trolley height)

Maxi (2,250mm – 3,500mm trolley height)

Capacity: 1 tonne up to 5 metres; 750kg at 6 metres; 500kg at 7 and 8 metres



Standard Features

Horizontal Adjuster (pictured left)

All models are supplied with a horizontal adjuster, making it possible to vary the length of the beam, which may be required when space is restricted.

Vertical Adjustment (pictured right)

All models are able to be adjusted in height via the vertical support column. The folding and static models can also be adjusted in height via the support legs.



Optional Features

Wall Bracket (pictured left)

An optional wall bracket is also available to support one end of the crane. Applications may include positioning the crane over a door or access area. The wall bracket provides limited swivelling of the crane.

Under Carriage Kit (pictured right)

The kits enable the Static and Folding Cranes to be moved around when they are not under load. The castors are mounted on an encased spring, and when a load is applied the wheel is raised and weight transferred to the support feet.



Optional Features

Portal Side Frame (pictured left)

The Portal stand comes into use when the standard stand can't be positioned directly behind the load. The portal has two vertical supports and therefore can be placed on top of the load.

Hand Winch for Foldable Crane (pictured right)

Fixed winch set for adjusting the suspension height, unloaded and with little force required.