Portable Aluminium Gantry







Feltes

Portable Aluminium Gantry Cranes

The Feltes Gantry Crane comes in three models:

- Folding Gantry Crane
- Static Gantry Crane
- Moveable Gantry Crane

A product of excellent German design, each model provides an optimal balance between portability, ease of use and load bearing ability, providing the user with maximum flexibility in meeting their lifting requirements.

Each model can be disassembled for ease of transportation and quickly reassembled in just 5 minutes.

The aluminium beams range from 2 metres to 5 metres (loads to 1,500 kg) and 6 metres (up to 1,000 kg). The option of 7 metre and 8 metre beams are available.

The design in the Folding and Static models allows for adjustable height in each of the feet on the A Frame Supports and also the main support beam. The will allow the Feltes to be used to transfer products between different levels.

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





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Quick Mounting Static Aluminium Gantry

The Static Model has rigid side frames and comes in two heights:

Standard and Mini.

Two sizes are available:

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

Standard (1,680mm - 3,000mm 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



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Standard Features

Horizontal Adjuster

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

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.



Wall Bracket

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

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.









