

# FlexBeam

—  
**innovative  
modular  
lifting system**

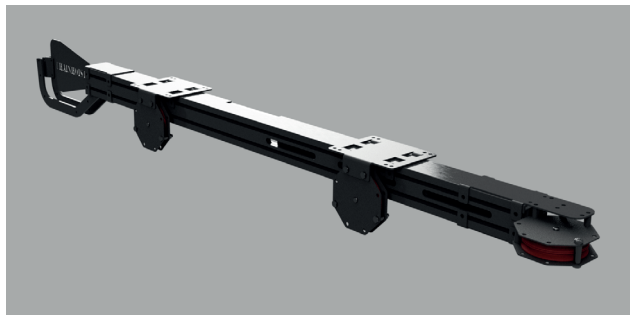
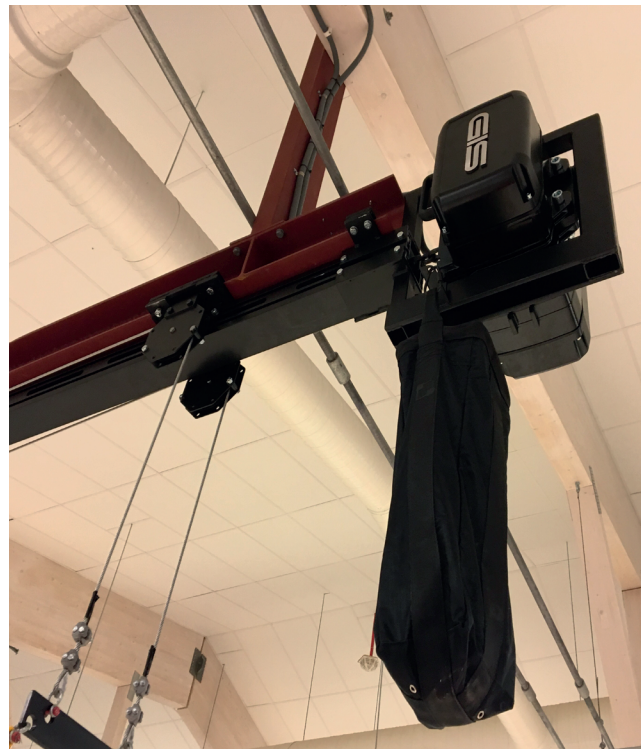


*Innovative stage engineering*

# FlexBeam

FlexBeam is an innovative modular lifting system suitable for small to medium-sized projects. It is designed to suit renovations without reinforcing the roof structure as the profile takes out all horizontal forces. The system is delivered in sections and can easily be lifted into place for quick installation. Wires run in a sound damped plastic track and provides minimal deflecting wires. Built in and around an 100x100mm aluminum profile it requires minimal space. FlexBeam can be ordered in sections up to 6m and joint together during in-stallation for custom length.

Cost-effectiveness and quick installation makes FlexBeam your best solution.



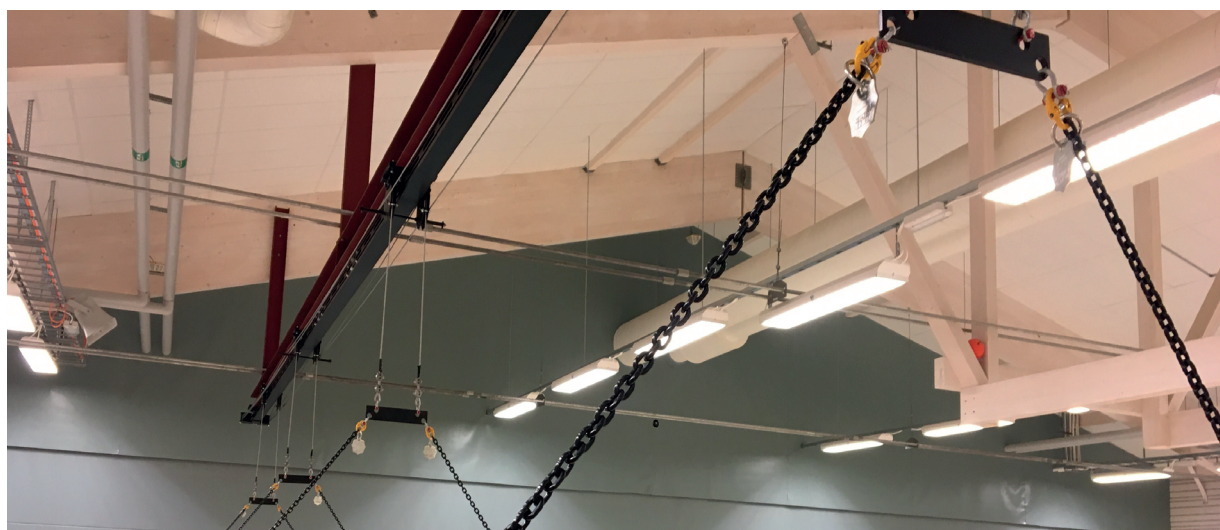
- Aluminum profile W: 100mm x H: 100mm
- Inspection slots on both sides with sidetracks for cabling
- For up to 5 pieces of 6mm wires
- Matte black powder coated (custom colours on request)
- Material: EN AW 6063 - T6
- Available in sections up to 6m
- All parts are integrated on the profile
- Can be used with all types of chain hoists
- Self-weight 6,2 kg/m + accessories

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- Standard configuration**
- Integrated fixing clamps for 100-140mm H-beam
  - Motor bracket adjusted for your chain hoist
  - Rope collector adjusted for your chain hoist
  - 5mm steelropes (6mm on 500-214806)
  - Ball bearing pulleys in red nylon Ø125mm
  - Delivered with powder coated black steelpipe 50x3mm
  - Complete with joint connectors
- Optional configuration**
- Equipped with GIS quality chain hoist
  - Slack rope detectors integrated in pulleys
  - Slack chain detector for lifting chain
  - Load pin on return pulley
  - For fixing to H-beam 140-200mm (or other custom fixing)
  - With up to 4 pair of ropes to lift truss
  - Black steel ropes on request
  - Moveable with beam trolleys



Article code	Max load	Beam length	Bar length	Wire	Drops	c/c with 50 mm pipe
500-214706	250 kg	6 m	7 m	5 mm	3	Up to 3 m c/c
500-214708	250 kg	8 m	10 m	5 mm	4	Up to 3 m c/c
500-214710	250 kg	10 m	11 m	5 mm	4	Up to 3 m c/c
500-214712	250 kg	12 m	14 m	5 mm	5	Up to 3 m c/c
500-214714	250 kg	14 m	14 m	5 mm	5	Up to 3 m c/c
500-214716	250 kg	16 m	15 m	5 mm	5	Up to 3 m c/c
500-214806	500 kg	6 m	7 m	6 mm	3	Up to 3 m c/c
500-214808	500 kg	8 m	10 m	5 mm	4	Up to 3 m c/c
500-214810	500 kg	10 m	11 m	5 mm	4	Up to 3 m c/c
500-214812	500 kg	12 m	14 m	5 mm	5	Up to 3 m c/c
500-214814	500 kg	14 m	14 m	5 mm	5	Up to 3 m c/c
500-214816	500 kg	16 m	15 m	5 mm	5	Up to 3 m c/c
500-214900	Custom	Custom	Custom	Custom	Custom	Custom



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**Priebe**  
**SCENTEKNIK**

The logo features two stylized white faces above the text. The left face has a wide, happy smile, while the right face has a frown. The text 'Priebe' is in a large, bold, sans-serif font, and 'SCENTEKNIK' is in a smaller, bold, all-caps sans-serif font below it.