LIFTING
innovative modular lifting systems
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 installation for custom length.

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

### 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

- 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

2

Priebe Scan-Rig AB
<table>
<thead>
<tr>
<th>Article code</th>
<th>Max load</th>
<th>Beam length</th>
<th>Bar length</th>
<th>Wire</th>
<th>Drops</th>
<th>Lift Height</th>
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<tbody>
<tr>
<td>500-214706</td>
<td>250 kg</td>
<td>6 m</td>
<td>7 m</td>
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<td>Up to 5,5m</td>
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<tr>
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<td>250 kg</td>
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<td>Up to 7,5m</td>
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<td>500-214710</td>
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<td>11 m</td>
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<td>5 mm</td>
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<td>7 m</td>
<td>6 mm</td>
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<tr>
<td>500-214808</td>
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<td>5 mm</td>
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<td>500-214812</td>
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<td>14 m</td>
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<td>Up to 13,5m</td>
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<td>15 m</td>
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<td>Up to 15,5m</td>
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</table>
GIS D8

- 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

GIS LP Series D8 LV (low voltage 42V) is equipped with: Black color, load hook, hook suspension, single brake, single limits, chainbag, cable and CEE 4-pol connectors red/yellow.

<table>
<thead>
<tr>
<th>Article Code</th>
<th>Model</th>
<th>Load Capacity in FEM 2m</th>
<th>Load Capacity in FEM 18m</th>
<th>Lift Height</th>
<th>Speed</th>
<th>Weight</th>
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<tbody>
<tr>
<td>801-211001-P1</td>
<td>GIS LPM 250 D8 LV</td>
<td>250kg</td>
<td>400kg</td>
<td>12m</td>
<td>4m/min</td>
<td>17kg</td>
</tr>
<tr>
<td>801-211001-P2</td>
<td>GIS LPM 250 D8 LV</td>
<td>250kg</td>
<td>400kg</td>
<td>18m</td>
<td>4m/min</td>
<td>19kg</td>
</tr>
<tr>
<td>801-211010-P1</td>
<td>GIS LP 500 D8 LV</td>
<td>500kg</td>
<td>800kg</td>
<td>12m</td>
<td>4m/min</td>
<td>32kg</td>
</tr>
<tr>
<td>801-211010-P2</td>
<td>GIS LP 500 D8 LV</td>
<td>500kg</td>
<td>800kg</td>
<td>18m</td>
<td>4m/min</td>
<td>37kg</td>
</tr>
<tr>
<td>801-211023-P1</td>
<td>GIS LP 1000 D8 LV</td>
<td>1000kg</td>
<td>1600kg</td>
<td>12m</td>
<td>4m/min</td>
<td>64kg</td>
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<tr>
<td>801-211023-P2</td>
<td>GIS LP 1000 D8 LV</td>
<td>1000kg</td>
<td>1600kg</td>
<td>18m</td>
<td>4m/min</td>
<td>73kg</td>
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GIS LP Series D8 DC (Direct control) is equipped with: Black color, load hook, hook suspension, single brake, chainbag, cable and CEE 4-pol red connector.

<table>
<thead>
<tr>
<th>Article Code</th>
<th>Model</th>
<th>Load capacity in FEM 2m</th>
<th>Lift Height</th>
<th>Speed</th>
<th>Weight</th>
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<tbody>
<tr>
<td>801-211001-P5</td>
<td>GIS LPM 250 D8 DC</td>
<td>250kg</td>
<td>12m</td>
<td>4m/min</td>
<td>17kg</td>
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<tr>
<td>801-211001-P6</td>
<td>GIS LPM 250 D8 DC</td>
<td>250kg</td>
<td>18m</td>
<td>4m/min</td>
<td>19kg</td>
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<tr>
<td>801-211010-P5</td>
<td>GIS LP 500 D8 DC</td>
<td>500kg</td>
<td>12m</td>
<td>4m/min</td>
<td>32kg</td>
</tr>
<tr>
<td>801-211010-P6</td>
<td>GIS LP 500 D8 DC</td>
<td>500kg</td>
<td>18m</td>
<td>4m/min</td>
<td>37kg</td>
</tr>
<tr>
<td>801-211023-P5</td>
<td>GIS LP 1000 D8 DC</td>
<td>1000kg</td>
<td>12m</td>
<td>4m/min</td>
<td>64kg</td>
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<tr>
<td>801-211023-P6</td>
<td>GIS LP 1000 D8 DC</td>
<td>1000kg</td>
<td>18m</td>
<td>4m/min</td>
<td>73kg</td>
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</table>

GIS LP Series D8+ LV (low voltage 42V) is equipped with: Black color, load hook, hook suspension, double brake, double limits, chainbag, cable and CEE 4-pol connectors red/yellow.

<table>
<thead>
<tr>
<th>Article Code</th>
<th>Model</th>
<th>Load capacity chain safety 8:1* FEM 2m</th>
<th>Load capacity chain safety 10:1** FEM 18m</th>
<th>Lift Height</th>
<th>Speed</th>
<th>Weight</th>
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<tbody>
<tr>
<td>801-211003-P1</td>
<td>GIS LPM 250 D8+ LV</td>
<td>250kg</td>
<td>200kg</td>
<td>12m</td>
<td>4m/min</td>
<td>17kg</td>
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<tr>
<td>801-211003-P2</td>
<td>GIS LPM 250 D8+ DC</td>
<td>250kg</td>
<td>200kg</td>
<td>18m</td>
<td>4m/min</td>
<td>19kg</td>
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<tr>
<td>801-211015-P1</td>
<td>GIS LP 500 D8+ LV</td>
<td>500kg</td>
<td>400kg</td>
<td>12m</td>
<td>4m/min</td>
<td>32kg</td>
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<tr>
<td>801-211015-P2</td>
<td>GIS LP 500 D8+ DC</td>
<td>500kg</td>
<td>400kg</td>
<td>18m</td>
<td>4m/min</td>
<td>37kg</td>
</tr>
<tr>
<td>801-211026-P1</td>
<td>GIS LP 1000 D8+ LV</td>
<td>1000kg</td>
<td>1000kg</td>
<td>12m</td>
<td>4m/min</td>
<td>64kg</td>
</tr>
<tr>
<td>801-211026-P2</td>
<td>GIS LP 1000 D8+ DC</td>
<td>1000kg</td>
<td>1000kg</td>
<td>18m</td>
<td>4m/min</td>
<td>73kg</td>
</tr>
</tbody>
</table>

GIS LP Series D8+ DC is equipped with: Black color, load hook, hook suspension, double brake, single limits, chainbag, cable and CEE 4-pol red connector.

<table>
<thead>
<tr>
<th>Article Code</th>
<th>Model</th>
<th>Number of falls</th>
<th>A1</th>
<th>A2</th>
<th>B1</th>
<th>B2</th>
<th>C1</th>
<th>C2</th>
<th>H1</th>
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</thead>
<tbody>
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<td>801-211003-P1</td>
<td>GIS LPM 250 D8+ DC</td>
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<td>368</td>
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<tr>
<td>801-211003-P2</td>
<td>GIS LPM 250 D8+ DC</td>
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<td>GIS LP 500 D8+ DC</td>
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<td>514</td>
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<td>212</td>
<td>151</td>
<td>656</td>
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</tbody>
</table>

GIS LP Series D8+ LV (low voltage 42V) is equipped with: Black color, load hook, hook suspension, double brake, double limits, chainbag, cable and CEE 4-pol connectors red/yellow.

<table>
<thead>
<tr>
<th>Article Code</th>
<th>Model</th>
<th>Number of falls</th>
<th>A1</th>
<th>A2</th>
<th>B1</th>
<th>B2</th>
<th>C1</th>
<th>C2</th>
<th>H1</th>
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<tbody>
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<td>801-211003-P5</td>
<td>GIS LPM 250 D8+ DC</td>
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<td>206</td>
<td>368</td>
<td>20</td>
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<td>45</td>
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<td>801-211003-P6</td>
<td>GIS LPM 250 D8+ DC</td>
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<td>293</td>
<td>414</td>
<td>24</td>
<td>162</td>
<td>58</td>
<td>444</td>
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</tr>
<tr>
<td>801-211015-P5</td>
<td>GIS LP 500 D8+ DC</td>
<td>1</td>
<td>374</td>
<td>514</td>
<td>32</td>
<td>212</td>
<td>70</td>
<td>575</td>
<td></td>
</tr>
</tbody>
</table>

GIS LP Series D8+ DC is equipped with: Black color, load hook, hook suspension, double brake, double limits, chainbag, cable and CEE 4-pol red connector.
### D8 Standard version
- Lifting capacities: up to 2500 kg (1-fall)
- Standard voltages: 3 × 400 V / 50 Hz, 3 × 230 V / 50 Hz, 1 × 230 V / 50 Hz, 1 × 115 V / 50 Hz
- Terminal board for direct control
- One lifting speed
- Suitable for frequency inverted operation
- Housing, chain and equipping parts black
- Eyebolt suspension
- Usable as stationary or climbing hoist
- Protection class IP65
- Liquid drain (LP)
- Isolation class F (motor)
- DC spring-loaded brake
- Slipping clutch not in the flow of forces
- Wear plate as additional chain guidance
- Load hook with dampening system (LP)
- Interlocking hook lug

### D8+ Accessories and options
- 42 V low voltage control with geared limit switch
- Other operating and control voltages on request
- Two lifting speeds
- Hook suspension
- Safety load locking hook
- Geared limit switch with two additional emergency stops
- Radio remote control
- Ergonomic control switch
- Terminal board with brake contactor
- Terminal board with fast switching relay
- Second, independent brake
- Temperature monitoring
- Chain container for various lifting heights
- Handles
- C1 option

### D8 +Standard version
- Lifting capacities: up to 1250 kg (1-fall)
- Standard voltages: 3 × 400 V / 50 Hz, 3 × 230 V / 50 Hz, 1 × 230 V / 50 Hz, 1 × 115 V / 50 Hz
- Terminal board for direct control
- One lifting speed
- Suitable for frequency inverted operation
- Housing, chain and equipping parts black
- Eyebolt suspension
- Usable as stationary or climbing hoist
- Protection class IP65
- Liquid drain (LP)
- Isolation class F (motor)
- DC spring-loaded brake
- Slipping clutch not in the flow of forces
- Wear plate as additional chain guidance
- Version according to DIN 56950-1 2012 with chain safety factor 8:1
- Version according to IGVW SQP2 2010 with chain safety factor 10:1

### D8+ Accessories and options
- 42 V low voltage control with geared limit switch
- Other operating and control voltages on request
- Two lifting speeds
- Hook suspension
- Safety load locking hook
- Geared limit switch with two additional emergency stops
- Radio remote control
- Ergonomic control switch
- Terminal board with brake contactor
- Terminal board with fast switching relay
- Additional rectifier
- Temperature monitoring
- Chain container for various lifting heights
- Handles
- C1 option
**FlexPile**

### WIN-250 SPECIFICATIONS

- **SWL t**: 0,25
- **Travel Distance M**: 12
- **Lifting Speed M/Sec**: 0,15 / 0,3
- **Wire Rope Diameter MM**: 5 or 6
- **Number of Steel wire ropes**: 1 < 6
- **Input Voltage**: 400/3F/N
- **Motor Power kW**: 1,1
- **Unit self weight KG**: 95 / 118
- **Low Noise brake**: ✓
- **Floor & Wall Mountable*****: ✓
- **Dual Limit switches**: ✓
- **Local Up / Down Control**: ✓

### WIN-500 SPECIFICATIONS

- **SWL t**: 0,5
- **Travel Distance M**: 12
- **Lifting Speed M/Sec**: 0,15 / 0,3
- **Wire Rope Diameter MM**: 5 or 6
- **Number of Steel wire ropes**: 1 < 6
- **Input Voltage**: 400/3F/N
- **Motor Power kW**: 2,2
- **Unit self weight KG**: 150 / 173
- **Low Noise brake**: ✓
- **Floor & Wall Mountable*****: ✓
- **Dual Limit switches**: ✓
- **Local Up / Down Control**: ✓

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**Do you want your winches painted in any specific color?**

We can deliver your winches painted in any color of your choice.
### WIN-150 SPECIFICATIONS

<table>
<thead>
<tr>
<th>Feature</th>
<th>Value</th>
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<tr>
<td>Travel Distance M**</td>
<td>9</td>
</tr>
<tr>
<td>Lifting Speed M/Sec</td>
<td>0,22 / 0,35</td>
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<tr>
<td>Wire Rope Diameter MM</td>
<td>4</td>
</tr>
<tr>
<td>Number of Steel wire ropes</td>
<td>1 &lt; 4</td>
</tr>
<tr>
<td>Input Voltage</td>
<td>400/3F/N</td>
</tr>
<tr>
<td>Motor Power kW</td>
<td>0,75</td>
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<td>Unit self weight KG</td>
<td>41 / 50</td>
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<td>Low Noise brake</td>
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<tr>
<td>Floor &amp; Wall Mountable***</td>
<td>✓</td>
</tr>
<tr>
<td>Dual Limit switches</td>
<td>✓</td>
</tr>
<tr>
<td>Local Up / Down Control</td>
<td>✓</td>
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### WIN-1000 SPECIFICATIONS

<table>
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<tr>
<th>Feature</th>
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<tbody>
<tr>
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<tr>
<td>Travel Distance M**</td>
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<tr>
<td>Lifting Speed M/Sec</td>
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<tr>
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<td>Unit self weight KG</td>
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<tr>
<td>Floor &amp; Wall Mountable***</td>
<td>✓</td>
</tr>
<tr>
<td>Dual Limit switches</td>
<td>✓</td>
</tr>
<tr>
<td>Local Up / Down Control</td>
<td>✓</td>
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</table>
Lifting Accessories

Pulley 150mm

- **500-221121** Pulley 1-way 300kg
  - Complete with brackets and clamps. Ø125/150mm
  - WLL 300kg
  - Metal parts in black powder coated finish
  - Wheel in red nylon RAL 3000
  - Standard brackets fits 100-140mm beam

- **500-221122** Pulley 2-way 300kg
  - Complete with brackets and clamps. Ø125/150mm
  - WLL 300kg
  - Metal parts in black powder coated finish
  - Wheel in red nylon RAL 3000
  - Standard brackets fits 100-140mm beam

- **500-221123** Pulley 3-way 300kg
  - Complete with brackets and clamps. Ø125/150mm
  - WLL 300kg
  - Metal parts in black powder coated finish
  - Wheel in red nylon RAL 3000
  - Standard brackets fits 100-140mm beam

- **500-221124** Pulley 4-way 300kg
  - Complete with brackets and clamps. Ø125/150mm
  - WLL 300kg
  - Metal parts in black powder coated finish
  - Wheel in red nylon RAL 3000
  - Standard brackets fits 100-140mm beam

- **500-221125** Pulley 5-way 300kg
  - Complete with brackets and clamps. Ø125/150mm
  - WLL 300kg
  - Metal parts in black powder coated finish
  - Wheel in red nylon RAL 3000
  - Standard brackets fits 100-140mm beam

- **500-221126** Pulley 6-way 300kg
  - Complete with brackets and clamps. Ø125/150mm
  - WLL 300kg
  - Metal parts in black powder coated finish
  - Wheel in red nylon RAL 3000
  - Standard brackets fits 100-140mm beam
Pulley 200mm

500-221141 Pulley 1-way 500kg
Complete with brackets and clamps. Ø200mm
- WLL 500kg
- Metal parts in black powder coated finish
- Wheel in black HD plastic
- Standard brackets fits 120-160mm beam

500-221142 Pulley 2-way 500kg
Complete with brackets and clamps. Ø200mm
- WLL 500kg
- Metal parts in black powder coated finish
- Wheel in black HD plastic
- Standard brackets fits 120-160mm beam

500-221143 Pulley 3-way 500kg
Complete with brackets and clamps. Ø200mm
- WLL 500kg
- Metal parts in black powder coated finish
- Wheel in black HD plastic
- Standard brackets fits 120-160mm beam
IT’S ALL IN
FLEX BEAM

RELIABLE.
COST EFFECTIVE.
QUICK INSTALLATION.