DMM International
Y-Glyn
Llanberis
Gwynedd
Wales
LL55 4EL

General enquiries: +44 (0) 1286 872 222
Email: post@dmmwales.com

Disclaimer
Working at height, rock climbing, mountaineering and related activities are inherently dangerous. It is the responsibility of any person using this equipment to learn and practice the proper techniques for use of the equipment for its designated purposes safely and to foresee and take appropriate action in situations where rescue may be required. Even the correct use of equipment and techniques may result in fatal consequences. Medical conditions can affect the safety of the equipment user in normal and emergency use. Any person using this equipment assumes all risks and full responsibility for all damages or injury which may result from the use of it. There is no substitute for instruction by a trained and competent person. DMM makes every effort to ensure the information in this brochure is correct and up to date. However, we reserve the right to change product specification when or if deemed necessary. DMM International cannot be held responsible for any inaccuracies or omissions. If in doubt, please ask.

MADE IN WALES

DMM has proudly manufactured high quality working at height equipment in North Wales since 1981. Over that time, we’ve established a reputation for innovation and high standards of quality control.

Key to that reputation is the fact that all safety critical processes from design through to manufacture, assembly and testing, are carried out at our site in Llanberis.

We greatly value the close relationship we’ve built-up with industry experts around the world in providing valuable feedback for product development.

In this workbook, you’ll find details of our 2020 professional range with highlighted new additions and updated products. The Directors and Linkits open up a world of creative rigging possibilities, while the Keana and Offya provide trolley options where efficiency and precision are paramount. The Hitch Climber Eccentric is an evolution of our Triple Attachment Pulley. Its carefully considered design and striking aesthetic makes it an eye-catching addition to our pulleys.

Connect to the vertical world with us.

DMM Professional

Manufacturing high-quality safety equipment since 1981
## Contents

<table>
<thead>
<tr>
<th>Category</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alloy Connectors</td>
<td>4</td>
</tr>
<tr>
<td>Steel Connectors</td>
<td>12</td>
</tr>
<tr>
<td>Pulleys</td>
<td>14</td>
</tr>
<tr>
<td>Swivels &amp; Devices</td>
<td>20</td>
</tr>
<tr>
<td>Rigging &amp; Anchors</td>
<td>22</td>
</tr>
<tr>
<td>Slings &amp; Lanyards</td>
<td>26</td>
</tr>
<tr>
<td>Rope &amp; Rope Protection</td>
<td>28</td>
</tr>
<tr>
<td>Accessories</td>
<td>30</td>
</tr>
<tr>
<td>Bags</td>
<td>32</td>
</tr>
<tr>
<td>Clothing</td>
<td>34</td>
</tr>
<tr>
<td>DMM</td>
<td>36</td>
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</table>
Alloy Connectors

Gate types

› **Captive Bar**
  Drive-in or removable captive bar option available

› **Durolock**
  Auto-locking gate requiring four distinct operations to open. Force must be maintained throughout or the gate returns to safe (locked).

› **Screwgate**
  Manual locking gate requiring screwing/unscrewing of the barrel to lock/unlock.

› **Locksafe**
  Auto-locking gate requiring three distinct actions to open.

› **Locksafe ANSI**
  Same gate action as Locksafe but the connector is also required to exceed 16kN in minor axis, side load and gate face tests.

› **Kwiklock**
  Auto-locking gate requiring two distinct actions to open.

› **Kwiklock ANSI**
  Same gate action as Kwiklock but the connector is also required to exceed 16kN in minor axis, side load and gate face tests.

› **DMM iD**
  Products offering an integrated ID option.
Directors

Directors are versatile, compact, termination connectors. Strong yet lightweight, the Directors use our shortest gate to maximise gate opening and clearance. Directional design loads the connector in the strongest orientation and the ‘Rhino’ horn stops devices loading on the spine.

Directors are perfect on lanyards or when used in conjunction with Linkits, as part of pre-configured assemblies to reduce the length of systems. The Yoke Directors can also be interlinked with each other to form a double connector that swivels and pivots. Patented and Pat. pending features.

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<th>DESCRIPTION</th>
<th>PRODUCT CODE</th>
<th>COLOUR</th>
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A compact, lightweight HMS connector.

Director SBD Kwiklock

A compact HMS connector with a horn that prevents devices from cross loading.

Director SBD Screwgate

A compact, lightweight HMS connector.

Director SBB Locksafe

A modern classic D-shape connector.

Director SBB Kwiklock

A compact offset-O connector with a horn that prevents devices from cross loading.

Director SBB Screwgate

A compact offset-O connector that helps minimise system height.

Director SE Locksafe

A true oval connector that accommodates multiple attachments and gives stable loading.

Director SE Kwiklock

A compact, lightweight HMS connector.

Director SE Screwgate

A compact offset-O connector, available with removable captive bar.

Director Y Locksafe

A large, lightweight pear-shaped connector with a curved rope basket that fits multiple attachments.

Director Y Kwiklock

A large, strong, pear-shaped connector with a curved rope basket that fits multiple attachments.

Director Y Screwgate

A modern classic D-shape connector.

Director CE Locksafe

A compact HMS connector.

Director CE Kwiklock

A compact HMS connector with a horn that prevents devices from cross loading.

Director CE Screwgate

A modern classic D-shape connector.

Director Yoke

A true oval connector that accommodates multiple attachments and gives stable loading.

Director Locksafe

A large, strong, pear-shaped connector with a curved rope basket that fits multiple attachments.

Director Kwiklock

A true oval connector that accommodates multiple attachments and gives stable loading.

Director Screwgate

A compact, lightweight HMS connector.
Ceros

The Ceros design and Rhino horn help align loads in the correct orientation. Available with wire gate or removable captive bar.

MAJOR AXIS: 25mm
MINOR AXIS: 7mm
GATE OPEN: 7mm

Captive Eye Alloy

A connector with a captive eye that maintains optimum orientation for loading.

MAJOR AXIS: 25mm
MINOR AXIS: 7mm
GATE OPEN: 7mm

Sidewinder

A connector with an integrated swivel that combats torsion and allows rotation of loads relative to the anchor.

MAJOR AXIS: 25mm
MINOR AXIS: 7mm
GATE OPEN: 7mm

Compact Shackles

Small, full-strength connectors with a tamper-proof locking system. Compatible with Directors, Focus, Nexus and Links.

MAJ: 25mm

Revolver Rig

A connector with an integrated pulley sheave, removable captive bar and a full strength, textile friendly becket.

MAJOR AXIS: 25mm
MINOR AXIS: 7mm
GATE OPEN: 7mm

Revolver Rig Twin

A connector with double integrated pulley sheaves, removable captive bar and a full strength, textile friendly becket.

MAJOR AXIS: 25mm
MINOR AXIS: 8mm
GATE OPEN: 7mm

Revolver

A lightweight connector with an integrated pulley wheel that reduces friction.

MAJOR AXIS: 24mm
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Alloy Connectors

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<td>83 x 122mm</td>
<td>96g</td>
<td>30kN</td>
<td>9kN</td>
<td>EN362:2004, UIAA121:2009</td>
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<tr>
<td>Captive Eye Locksafe</td>
<td>A907CB</td>
<td>Titanium/Gold</td>
<td>83 x 122mm</td>
<td>96g</td>
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<tr>
<td>Sidewinder Screwgate</td>
<td>A903CB</td>
<td>Titanium/Gold</td>
<td>83 x 122mm</td>
<td>96g</td>
<td>30kN</td>
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<tr>
<td>Sidewinder Kwiklock</td>
<td>A903CB</td>
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<td>83 x 122mm</td>
<td>96g</td>
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<td>EN362:2004, UIAA121:2009</td>
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<tr>
<td>Sidewinder Locksafe</td>
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<td>Titanium/Gold</td>
<td>83 x 122mm</td>
<td>96g</td>
<td>30kN</td>
<td>9kN</td>
<td>EN362:2004, UIAA121:2009</td>
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<tr>
<td>Compact Shackel D</td>
<td>A272</td>
<td>Titanium/Lime</td>
<td>70 x 205mm</td>
<td>209g</td>
<td>25kN</td>
<td>15kN</td>
<td>EN362:2004, UIAA121:2009</td>
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<tr>
<td>Compact Shackel Bow</td>
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<td>Titanium/Lime</td>
<td>70 x 205mm</td>
<td>209g</td>
<td>25kN</td>
<td>15kN</td>
<td>EN362:2004, UIAA121:2009</td>
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<tr>
<td>Revolver Rig Screwgate</td>
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<td>Titanium/Gold</td>
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<td>96g</td>
<td>30kN</td>
<td>9kN</td>
<td>EN362:2004, UIAA121:2009</td>
</tr>
<tr>
<td>Revolver Rig Locksafe</td>
<td>A903CB</td>
<td>Titanium/Gold</td>
<td>83 x 122mm</td>
<td>96g</td>
<td>30kN</td>
<td>9kN</td>
<td>EN362:2004, UIAA121:2009</td>
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<td>Titanium/Gold</td>
<td>83 x 122mm</td>
<td>96g</td>
<td>30kN</td>
<td>9kN</td>
<td>EN362:2004, UIAA121:2009</td>
</tr>
<tr>
<td>Revolver Rig Tns Screwgate</td>
<td>A903CB</td>
<td>Titanium/Gold</td>
<td>83 x 122mm</td>
<td>96g</td>
<td>30kN</td>
<td>9kN</td>
<td>EN362:2004, UIAA121:2009</td>
</tr>
<tr>
<td>Revolver Rig Tns Locksafe</td>
<td>A903CB</td>
<td>Titanium/Gold</td>
<td>83 x 122mm</td>
<td>96g</td>
<td>30kN</td>
<td>9kN</td>
<td>EN362:2004, UIAA121:2009</td>
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<tr>
<td>Revolver Rig Durock</td>
<td>A903CB</td>
<td>Titanium/Gold</td>
<td>83 x 122mm</td>
<td>96g</td>
<td>30kN</td>
<td>9kN</td>
<td>EN362:2004, UIAA121:2009</td>
</tr>
<tr>
<td>Revolver Locksafe</td>
<td>A903CB</td>
<td>Titanium/Gold</td>
<td>83 x 122mm</td>
<td>96g</td>
<td>30kN</td>
<td>9kN</td>
<td>EN362:2004, UIAA121:2009</td>
</tr>
<tr>
<td>Revolver Locksafe</td>
<td>A903CB</td>
<td>Titanium/Gold</td>
<td>83 x 122mm</td>
<td>96g</td>
<td>30kN</td>
<td>9kN</td>
<td>EN362:2004, UIAA121:2009</td>
</tr>
<tr>
<td>Revolver Locksafe</td>
<td>A903CB</td>
<td>Titanium/Gold</td>
<td>83 x 122mm</td>
<td>96g</td>
<td>30kN</td>
<td>9kN</td>
<td>EN362:2004, UIAA121:2009</td>
</tr>
<tr>
<td>Revolver Locksafe</td>
<td>A903CB</td>
<td>Titanium/Gold</td>
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<td>Revolver Locksafe</td>
<td>A903CB</td>
<td>Titanium/Lime</td>
<td>70 x 205mm</td>
<td>209g</td>
<td>25kN</td>
<td>15kN</td>
<td>EN362:2004, UIAA121:2009</td>
</tr>
<tr>
<td>Revolver Locksafe</td>
<td>A903CB</td>
<td>Titanium/Lime</td>
<td>70 x 205mm</td>
<td>209g</td>
<td>25kN</td>
<td>15kN</td>
<td>EN362:2004, UIAA121:2009</td>
</tr>
<tr>
<td>Revolver Locksafe</td>
<td>A903CB</td>
<td>Titanium/Lime</td>
<td>70 x 205mm</td>
<td>209g</td>
<td>25kN</td>
<td>15kN</td>
<td>EN362:2004, UIAA121:2009</td>
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<tr>
<td>Revolver Locksafe</td>
<td>A903CB</td>
<td>Titanium/Lime</td>
<td>70 x 205mm</td>
<td>209g</td>
<td>25kN</td>
<td>15kN</td>
<td>EN362:2004, UIAA121:2009</td>
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<tr>
<td>Description</td>
<td>Product Code</td>
<td>Colour</td>
<td>Dimension</td>
<td>Major Axis</td>
<td>Minor Axis</td>
<td>Gate Width</td>
<td>Certification</td>
</tr>
<tr>
<td>------------------------------</td>
<td>--------------</td>
<td>----------</td>
<td>-----------</td>
<td>------------</td>
<td>------------</td>
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</tr>
<tr>
<td>I-Beam Steel Shadow</td>
<td>C33</td>
<td>Light Gold</td>
<td>62 x 102mm</td>
<td>24g</td>
<td>40kN</td>
<td>20kN</td>
<td>EN362:2004 B/T, EN12275:2013 B/K, ANSI/ASSE-Z359.12-2009, CAN/CSA Z259.12-16</td>
</tr>
<tr>
<td>12mm Steel Klettersteig</td>
<td>C413</td>
<td>Light Gold</td>
<td>76 x 132mm</td>
<td>27g</td>
<td>45kN</td>
<td>18kN</td>
<td>EN362:2004 B/T, EN12275:2013 B/K, ANSI/ASSE-Z359.12-2009, CAN/CSA Z259.12-16</td>
</tr>
<tr>
<td>12mm Steel Klettersteig ANSI</td>
<td>C414ANSI</td>
<td>Light Gold</td>
<td>76 x 132mm</td>
<td>29g</td>
<td>45kN</td>
<td>16kN</td>
<td>EN362:2004 B/T, EN12275:2013 B/K, ANSI/ASSE-Z359.12-2009, CAN/CSA Z259.12-16</td>
</tr>
<tr>
<td>12mm Steel Klettersteig Locksafe</td>
<td>C414</td>
<td>Light Gold</td>
<td>76 x 132mm</td>
<td>26g</td>
<td>45kN</td>
<td>16kN</td>
<td>EN362:2004 B/T, EN12275:2013 B/K, ANSI/ASSE-Z359.12-2009, CAN/CSA Z259.12-16</td>
</tr>
<tr>
<td>12mm Steel Klettersteig Locksafe Captive Bar</td>
<td>C414CB</td>
<td>Light Gold</td>
<td>76 x 132mm</td>
<td>26g</td>
<td>45kN</td>
<td>16kN</td>
<td>EN362:2004 B/T, EN12275:2013 B/K, ANSI/ASSE-Z359.12-2009, CAN/CSA Z259.12-16</td>
</tr>
</tbody>
</table>

- **I-Beam Steel Ultra O**: A durable, clean nose, true oval connector that gives stable loading characteristics.
- **I-Beam Steel Shadow**: A compact, clean nose, offset-D connector.
- **12mm Steel Klettersteig**: A high-volume, very strong steel connector with a large gate opening and stable loading characteristics.
- **12mm Steel Boa**: A durable, clean nose, true oval carabiner.
- **12mm Steel Offset-D**: A classic, steel offset-D connector.
- **10mm Steel Equal D**: A general purpose, steel D-shape connector.
- **10mm Steel Oval**: An industry classic, steel, true oval connector that gives stable loading.
- **Steel Scaffold Hooks**: Oversize steel connector for connecting to scaffolding or other large diameter anchors.
### Hitch Climber Eccentric

The Hitch Climber Eccentric is an evolution of the classic Triple Attachment Pulley that became widely known as the ‘Hitch Climber’. The design improvements are the result of over a decade of Hitch Climber design and manufacturing expertise, together with feedback from climbers.

The new geometry offers greater efficiency combined with a striking aesthetic. The ‘pushing plates’ will advance your friction hitch earlier and the optimised fairlead flairs direct rope towards the sheave when tending slack.

Also features a large sheave with an efficient roller bearing and a stainless steel axle.

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
<th>Colour</th>
<th>Dimension (Width x Length)</th>
<th>Weight</th>
<th>Rope Range (mm)</th>
<th>MBS</th>
<th>WLL</th>
<th>Certification</th>
</tr>
</thead>
<tbody>
<tr>
<td>PUL500E</td>
<td>Hitch Climber Eccentric</td>
<td>Red</td>
<td>99 x 76mm</td>
<td>176g</td>
<td>7-14mm</td>
<td>32kN</td>
<td>6kN</td>
<td>EN12278:2007</td>
</tr>
<tr>
<td>PUL500GR</td>
<td>Hitch Climber Eccentric</td>
<td>Green</td>
<td>99 x 76mm</td>
<td>176g</td>
<td>7-14mm</td>
<td>32kN</td>
<td>6kN</td>
<td>EN12278:2007</td>
</tr>
<tr>
<td>PUL500MG</td>
<td>Hitch Climber Eccentric</td>
<td>Grey</td>
<td>99 x 76mm</td>
<td>176g</td>
<td>7-14mm</td>
<td>32kN</td>
<td>6kN</td>
<td>EN12278:2007</td>
</tr>
<tr>
<td>PUL500MGR</td>
<td>Hitch Climber Eccentric</td>
<td>Gold</td>
<td>99 x 76mm</td>
<td>176g</td>
<td>7-14mm</td>
<td>32kN</td>
<td>6kN</td>
<td>EN12278:2007</td>
</tr>
</tbody>
</table>

* Eccentric pack consists of PUL500GR + UltraLO Locksafe + PerfectLO Locksafe

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### Rigger Pulley

The Rigger pulley has similar user geometry to the classic Triple Attachment Pulley but the new side plate and axle construction increases the MBS to 40kN. Roller bearings and increased fairleads improve the efficiency and an additional M5 nut/bolt hole allows for semi-permanent attachment to a harness bridge.

MBS: 40kN  
WLL: 8kN

### Rigger Becket Pulley

The Rigger Becket Pulley has all the advantages of the Rigger Pulley but also has a full strength becket to increase the options in complex rigging scenarios.

MBS: 40kN  
WLL: 8kN
If precision, speed and efficiency are important in your rigging, then the Keanu is your answer. By incorporating multiple ball bearing sheaves within fixed side plates, not only have we taken away the need for numerous connectors and pulleys, we have created a trolley that makes it easier to lift and move loads with precision and speed. The side plate ‘cut out’ allows pulleys such as the Gyro PUL230 to retreat within the trolley profile, minimising height loss in a highline reeve system.

All components are replaceable and optional high-strength pins can be installed to add extra components or to allow direct connection to control and back up lines.

Pulleys

- **Gyro Twin**
  - Dual Sheave, swing cheek pulley with a full strength central becket. Prusik minding design allows for progress capture. Now compatible with 13mm ropes.
  - MBS: 50kN
  - WLL: 10kN

- **Gyro PM**
  - A high strength, prusik minding pulley with high efficiency roller bearings that can be used for rescue loads. Now compatible with 13mm ropes.
  - MBS: 50kN
  - WLL: 10kN

- **Gyro**
  - A strong swing cheek pulley with high efficiency roller bearings that can be used for rescue loads. Now compatible with 13mm ropes.
  - MBS: 50kN
  - WLL: 10kN

- **Triple Attachment Pulley**
  - The industry standard, swing cheek pulley with three attachment holes for alignment versatility.
  - MBS: 50kN
  - WLL: 10kN

- **Pinto Pulley**
  - Efficient pulley with a full strength, textile friendly becket that increases rigging options.
  - MBS: 50kN
  - WLL: 10kN

- **Pinto Rig Pulley**
  - A ‘rigging’ variant on the Pinto Pulley concept that allows you to work with ropes up to 16mm.
  - MBS: 50kN
  - WLL: 10kN

- **Pinto Spacer**
  - An essential component for Pinto and Pinto Rig applications where direct textile connecting elements may compress the side plates.
  - MBS: 30kN
  - WLL: 6kN

- **Pinto**
  - Efficient pulley with a full strength, textile friendly becket that increases rigging options.
  - MBS: 50kN
  - WLL: 10kN

- **Keanu**
  - Big loads, high rigging angles and fast movements require a system that can take worst case scenarios in its stride. The Offya is a strong, versatile trolley system that takes the place of a trolley/rig plate/pulley/connector assembly and can be used in many scenarios from speedline load movement, to rescue, to disaster management. Available in standard and knot passing options.
### Pulleys

#### Impact Block Large

Heavy-duty rigging block built to withstand extremely high impact forces. Threadable hollow axle and 20mm rope compatibility makes this block an essential part of a heavy-rigging set up.

<table>
<thead>
<tr>
<th>MBS: 300kN</th>
<th>WLL: 60kN</th>
</tr>
</thead>
</table>

#### Impact Block Small

Heavy-duty rigging block built to withstand high impact forces. Compatible with up to 16mm rope, this block is an essential part of most rigging set ups.

<table>
<thead>
<tr>
<th>MBS: 200kN</th>
<th>WLL: 40kN</th>
</tr>
</thead>
</table>

### RPM System

High strength, modular system for gaining mechanical advantage and increasing efficiency when manipulating loads. Available with 15m or 30m ropes. Most parts are user replaceable. Certified to the Machinery Directive.

#### Keanu Trolley

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>PRODUCT CODE</th>
<th>COLOUR</th>
<th>DIMENSION</th>
<th>WEIGHT</th>
<th>ROPE RANGE</th>
<th>MBS</th>
<th>WLL</th>
<th>CERTIFICATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>TR400</td>
<td>TR400</td>
<td>Matt Grey/Red</td>
<td>220 x 250 x 60mm</td>
<td>11800g</td>
<td>16mm Max</td>
<td>50kN</td>
<td>10kN</td>
<td>EN12278:2007</td>
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</table>

#### Keanu Double Trolley

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>PRODUCT CODE</th>
<th>COLOUR</th>
<th>DIMENSION</th>
<th>WEIGHT</th>
<th>ROPE RANGE</th>
<th>MBS</th>
<th>WLL</th>
<th>CERTIFICATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>TR420</td>
<td>TR420</td>
<td>Matt Grey/Red</td>
<td>221 x 250 x 130mm</td>
<td>3904g</td>
<td>16mm Max</td>
<td>50kN</td>
<td>10kN</td>
<td>EN12278:2007</td>
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</table>

#### Offya Trolley

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>PRODUCT CODE</th>
<th>COLOUR</th>
<th>DIMENSION</th>
<th>WEIGHT</th>
<th>ROPE RANGE</th>
<th>MBS</th>
<th>WLL</th>
<th>CERTIFICATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>TR400</td>
<td>TR400</td>
<td>Matt Grey/Red</td>
<td>500 x 350 x 60mm</td>
<td>1800g</td>
<td>16mm Max</td>
<td>50kN</td>
<td>10kN</td>
<td>EN12278:2007</td>
</tr>
</tbody>
</table>

For full RPM component list visit dmmprofessional.com
Swivels & Devices

- **Axis Swivel Large**
  Strong, efficient swivels that can be used in rigging to combat torsion. Textile friendly and has the capacity for three attachments on each side.

- **Axis Swivel Small**
  Strong, efficient swivels that can be used in rigging to combat torsion. Textile friendly with the capacity for two attachments on each side. ANSI version available.

- **Mini Swivels**
  Compact, textile friendly swivel for managing torsion in systems while minimising system height.

- **Focus Swivels**
  Compact, modular swivel with one replaceable shackle and one solid eye. Available with a D- or bow-shackle. Compatible with Directors and Linkits.

- **Nexus Swivels**
  Compact, modular swivel with two replaceable shackles. Available with a D- or bow-shackle on either end. Compatible with Directors and Linkits.

- **Figure of Eight**
  A classic abseil device, ideal for making smooth descents.

<table>
<thead>
<tr>
<th>Description</th>
<th>Product Code</th>
<th>Colour</th>
<th>Dimension</th>
<th>Weight</th>
<th>MBS</th>
<th>WLL</th>
<th>Certification</th>
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</thead>
<tbody>
<tr>
<td>Axis Swivel Small</td>
<td>SW100</td>
<td>Grey/Blue</td>
<td>80 x 50 x 33mm</td>
<td>117g</td>
<td>36kN</td>
<td>8kN</td>
<td>NFPA 1893:2012 class G</td>
</tr>
<tr>
<td>Axis Swivel ANSI Small</td>
<td>SW100ANSI</td>
<td>Grey/Gold</td>
<td>80 x 50 x 33mm</td>
<td>117g</td>
<td>36kN</td>
<td>8kN</td>
<td>ANSI/ASSE Z359.12-2009 NFPA 1893:2012 class G</td>
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<tr>
<td>Axis Swivel Large</td>
<td>SW200</td>
<td>Grey/Red</td>
<td>96 x 60 x 39mm</td>
<td>184g</td>
<td>50kN</td>
<td>10kN NFPA 1893:2012 class G</td>
<td></td>
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<tr>
<td>Mini Swivel</td>
<td>SW400</td>
<td>Grey/Green</td>
<td>66 x 31.5 x 21.5mm</td>
<td>48g</td>
<td>26kN</td>
<td>3kN</td>
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<tr>
<td>Focus Swivel D</td>
<td>SW440</td>
<td>Silver/Green/Grey</td>
<td>76 x 34.5 x 22mm</td>
<td>64g</td>
<td>26kN</td>
<td>3kN</td>
<td>Manufacturers Technical Specification QAP91</td>
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<tr>
<td>Focus Swivel Bow</td>
<td>SW450</td>
<td>Silver/Green/Grey</td>
<td>82 x 47.5 x 22mm</td>
<td>72g</td>
<td>26kN</td>
<td>3kN</td>
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<tr>
<td>Nexus Swivel Bow To D</td>
<td>SW470</td>
<td>Silver/Green/Grey</td>
<td>103 x 48 x 27mm</td>
<td>102g</td>
<td>26kN</td>
<td>3kN</td>
<td>Manufacturers Technical Specification QAP91</td>
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<tr>
<td>Nexus Swivel D To D</td>
<td>SW480</td>
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<td>103 x 48 x 27mm</td>
<td>102g</td>
<td>26kN</td>
<td>3kN</td>
<td>Manufacturers Technical Specification QAP91</td>
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<tr>
<td>Buddy 100</td>
<td>BUD100</td>
<td>Gold</td>
<td>95 x 78 x 29mm</td>
<td>192g</td>
<td>N/A</td>
<td>N/A</td>
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<tr>
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<td>Red</td>
<td>95 x 78 x 29mm</td>
<td>192g</td>
<td>N/A</td>
<td>N/A</td>
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<tr>
<td>Figure of Eight</td>
<td>A1150P</td>
<td>Silver</td>
<td>140mm x 70mm</td>
<td>116g</td>
<td>N/A</td>
<td>N/A</td>
<td>EN15151-2:2012</td>
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</table>

**Buddy 100**
A hands-free fall arrest device that follows the user up and down the rope. For use on ropes from 10.5mm to 11mm.

**Buddy 200**
A hands-free fall arrest device that follows the user up and down the rope. For use on ropes from 11mm to 12mm.
Rigging & Anchors

Linkits

Linkits are the missing link in lightweight compact rigging. Based around a ‘boss and yoke’ concept, this line of connecting components is compatible with a range of DMM products, such as Compact Shackles, Focus and Nexus.

These CE-compliant elements open up a world of creative rigging options with the added advantage of making discrete systems possible. They enable very short connections making them ideal for height-constrained situations and confined spaces.

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Colour</th>
<th>Dimensions</th>
<th>Weight</th>
<th>MBS</th>
<th>WLL</th>
<th>Certification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Linkit B2T</td>
<td>Grey</td>
<td>25 x 15 x 5mm</td>
<td>10g</td>
<td>26kN</td>
<td>5kN</td>
<td>Manufacturers Technical Specification QAP95</td>
</tr>
<tr>
<td>Linkit B2</td>
<td>Grey</td>
<td>32 x 15 x 15mm</td>
<td>11g</td>
<td>26kN</td>
<td>5kN</td>
<td>Manufacturers Technical Specification QAP95</td>
</tr>
<tr>
<td>Linkit B3</td>
<td>Grey</td>
<td>35 x 15 x 35mm</td>
<td>20g</td>
<td>26kN</td>
<td>5kN</td>
<td>Manufacturers Technical Specification QAP95</td>
</tr>
<tr>
<td>Linkit Y3</td>
<td>Grey</td>
<td>50 x 50 x 35mm</td>
<td>50g</td>
<td>26kN</td>
<td>5kN</td>
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Symmetrical, textile friendly rigging plates that can be used as central connection points in complex rigging.

Rigging Hub

Symmetrical, textile friendly rigging plates that can be used as central connection points in complex rigging.
Updated

Bat Plate XS
Lightweight, textile friendly rigging plates that minimise system height in complex rigging scenarios, and can be bolted together for complete redundancy.

Bat Plate
Textile friendly rigging plates that minimise system height in complex rigging scenarios, and can be bolted together for complete redundancy.

Captain
Self-orientating, high-strength throwing hook that is used as a positioning or traversing aid. New updated design.

Anchor Ring
Textile friendly, lightweight connection rings that can be loaded from any angle.

Thimble
High strength, stainless steel anchor components that protect textile and wire cordage from abrasion, and allow the creation of simple mechanical-advantage systems.

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>PRODUCT CODE</th>
<th>COLOUR</th>
<th>DIMENSION</th>
<th>WEIGHT</th>
<th>MBS</th>
<th>WLL</th>
<th>CERTIFICATION</th>
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<td>ARB-HUB108</td>
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<td>119 x 20/12mm</td>
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<td>RIG-L-GD</td>
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</table>

Updated Description

Bat Plate XS Orange
Textile friendly, lightweight connection rings that can be loaded from any angle.

Updated Description

Captain
Self-orientating, high-strength throwing hook that is used as a positioning or traversing aid. New updated design.

Updated Description

Anchor Ring
Textile friendly, lightweight connection rings that can be loaded from any angle.

Updated Description

Thimble
High strength, stainless steel anchor components that protect textile and wire cordage from abrasion, and allow the creation of simple mechanical-advantage systems.
Slings & Lanyards

26mm Nylon Sling
Wide nylon slings
STRENGTH: 30kN

16mm Nylon Sling
Narrow nylon slings
STRENGTH: 22kN

11mm Dynatec Sling
Lightweight, Dynatec slings
STRENGTH: 22kN

Wire Lanyard
Lanyard made from 6mm galvanised steel wire with clipping thimbles. PVC tubing helps protect the anchor structure.

Low-Stretch Rope Lanyard
Sewn termination, low-stretch rope lanyards.

Dynamic Rope Lanyard
Sewn termination dynamic rope lanyards.

<table>
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<th>MBS</th>
<th>CERTIFICATION</th>
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</tbody>
</table>
### Pro-Pad+ 🔴

The Pro-Pad+ is a versatile, heavy-duty rope protector that is particularly suited to operations that may involve hauling and lowering over an edge or transition. Multiple clipping eyes help optimise stability and a replaceable wear sheet prolongs lifespan.

### Edgehog 🔴

Made from marine-grade 316 stainless steel, the Edgehog is a durable and robust solution to working safely under gratings.

### Super Big Jim 🔴

A highly durable 10.5mm dynamic rope built for heavy-duty use.

### Worksafe Plus 🔴

A low-stretch rope with a more tightly woven sheath that improves durability and abrasion resistance while remaining easy to knot.

### Statement 🔴

A tough 10mm dynamic rope.

### Accessory Cord 🔴

Supple, robust accessory cords of various diameters.

---

### K-Pro 🔴

The K-Pro rope protector is a kevlar lined, in-line solution to protecting ropes and surfaces. Available in 50cm and 80cm.

### Worksafe 🔴

A tough 10mm dynamic rope.

### Super Big Jim 🔴

MAX ROPE DIAMETER: 13mm

### Pro-Pad+ 🔴

MAX ROPE DIAMETER: 18mm

---

### Edgehog Mono 🔴

The Edgehog Mono has all the safety benefits of the original Edgehog but fits onto 30mm square gratings used on most modern industrial buildings and grating replacement programs.

### Worksafe Plus 🔴

MAX ROPE DIAMETER: 13mm

### Worksafe 🔴

MAX ROPE DIAMETER: 13mm

---

### K-Pro 🔴

Application: Worksafe Plus 11mm 700m

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<th>Description</th>
<th>Product Code</th>
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<th>Diameter</th>
<th>Weight</th>
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### Worksafe Mono 🔴

A tough 10mm dynamic rope.

### Worksafe Plus 🔴

MAX ROPE DIAMETER: 13mm

### Worksafe 🔴

MAX ROPE DIAMETER: 13mm

### Statement 🔴

A tough 10mm dynamic rope.

### Accessory Cord 🔴

Supple, robust accessory cords of various diameters.
Vault

The Vault Wire Gate is a secure and durable tool holder that can be used on everything from harnesses to kit bags. The wire gate option provides quick access to the stored kit.

Vault Lock

The Vault Lock is a secure and durable tool holder that can be used on everything from harnesses to kit bags. The locking gate option provides additional security by preventing accidental opening.

PerfectO Straight

A fully featured miniature accessory carabiner that can be used for piercing braided rope.

XSRE

A compact, symmetrical, true oval carabiner.

Spectre

Lightweight wiregate carabiner.

Vault Lock

A compact, symmetrical, true oval carabiner.

PerfectO Straight

I-beam offset-D carabiner with a solid gate. Straight or bent gate options.

XSRE

I-beam offset-D carabiner with a solid gate. Straight or bent gate options.

Configuration Aids

Polymer components for use on metal and textile components to create and maintain optimum system configuration.

Retrieval Cone

Polymer components used for retrieving remote anchors. Compatible with our thimbles.
Bags

› Porter

A robust equipment/rope storage bag.

› Tool Bags

Tool bag that can be attached to your harness for quick access to essential tools. 4L and 6L options.

New

更新

› Classical Rope Bag

Transport your rope and accessories efficiently and comfortably. Features an internal tarp, compression straps and a zip pocket.

VOLUME: 32L

› Flight

A mid-sized pack designed to give you maximum carrying capacity and still fit most airline hand luggage restrictions.

VOLUME: 45L

› Void

A hard-wearing duffle bag with plenty of carrying capacity for kit (and perfect for holidays too).

VOLUME: 45 / 75 / 100L

DESCRIPTION | PRODUCT CODE | COLOUR | SIZE | WEIGHT
--- | --- | --- | --- | ---
Pitcher Rope Bag 45L | BC23RD | Red | 45L | 660g
Pitcher Rope Bag 45L | BC23BL | Black | 45L | 660g
Pitcher Rope Bag 45L | BC23BK | Blue | 45L | 660g

DESCRIPTION | PRODUCT CODE | COLOUR | SIZE | WEIGHT
--- | --- | --- | --- | ---
Transit Rope Bag 40L | BC22RD | Red | 40L | 450g
Transit Rope Bag 40L | BC22BL | Black | 40L | 450g
Transit Rope Bag 40L | BC22BK | Blue | 40L | 450g

DESCRIPTION | PRODUCT CODE | COLOUR | SIZE | WEIGHT
--- | --- | --- | --- | ---
Tool Bag 4L | BC21RD | Red | 4L | 184g
Tool Bag 4L | BC21BL | Blue | 4L | 184g
Tool Bag 4L | BC21BK | Black | 4L | 184g

DESCRIPTION | PRODUCT CODE | COLOUR | SIZE | WEIGHT
--- | --- | --- | --- | ---
Classic Rope Bag 45L | BC20RD | Red | 45L | 1560g
Classic Rope Bag 45L | BC20BL | Black | 45L | 1560g
Classic Rope Bag 45L | BC20BK | Blue | 45L | 1560g

DESCRIPTION | PRODUCT CODE | COLOUR | SIZE | WEIGHT
--- | --- | --- | --- | ---
Short Haul 40L | BC22RD | Red | 40L | 440g
Short Haul 40L | BC22BL | Black | 40L | 440g
Short Haul 40L | BC22BK | Blue | 40L | 440g

DESCRIPTION | PRODUCT CODE | COLOUR | SIZE | WEIGHT
--- | --- | --- | --- | ---
Flight 45L | BC20RD | Red | 45L | 1560g
Flight 45L | BC20BL | Black | 45L | 1560g
Flight 45L | BC20BK | Blue | 45L | 1560g

DESCRIPTION | PRODUCT CODE | COLOUR | SIZE | WEIGHT
--- | --- | --- | --- | ---
Pitcher Rope Bag 6L | BC22RD | Red | 6L | 184g
Pitcher Rope Bag 8L | BC22BL | Blue | 8L | 184g
Pitcher Rope Bag 8L | BC22BK | Black | 8L | 184g

DESCRIPTION | PRODUCT CODE | COLOUR | SIZE | WEIGHT
--- | --- | --- | --- | ---
Void Duffel S 45L | BC13RD-S | Red | 45L | 650g
Void Duffel M 75L | BC13RD-M | Blue | 75L | 1150g
Void Duffel L 100L | BC13RD-L | Black | 100L | 1560g
Clothing

- **Pulley T-shirt**
  Organic blended t-shirt with Triple Attachment Pulley and DMM logo on the front. Available in a women's slim fit or men's/unisex classic fit.

- **Tree T-shirt**
  Organic blended t-shirt with DMM logo on the front and a tree growth ring pattern on the back. Available in a women's slim fit or men's/unisex classic fit.

- **Men's DMM T-shirt**
  Wear a "Climb Now Work Later" splash of inspiration on the back of your t-shirt with this strapline underneath our logo.

- **Women's DMM T-shirt**
  Wear a "Climb Now Work Later" splash of inspiration on the back of your t-shirt with this strapline underneath our logo. The women's tee features a slim fit.

- **Hoodies**
  A cozy pullover hoodie made from 60% recycled pre-consumer, organically grown cotton and 40% recycled post-consumer polyester.
For a complete list of DMM iD PPE and retrofit iD tags please refer to the DMM iD range guide.

- iD Reader connects to any device with Bluetooth®
- Works like a keyboard, entering serials into any field
- PPE with built-in iD Tags
- Retrofit iD Tags for tagging current assets
- iD Search mobile or web app: dmmwales.com/iD
- Product data, images, EU DoC & Instructions
- Download and save in management system
- Digital product data available as .CSV
- Use in Excel or import into your choice of software
- Import DMM iD product data directly into Papertrail
- Free records for DMM iD products
- www.papertrail.io

To complement DMM iD PPE, and allow you to tag your current assets, we have developed a range of retrofit UHF RFID

### DMM ID 2.0

- **DMM ID 1.0** Read on Contact: Inspection
  Building UHF tags into our PPE, and offering compact and durable iD Tags for “hard to mark” assets, significantly improves identification and inspections of PPE.

- **DMM ID 2.0** Distance Reading: Inspection & Inventory
  Complementing our current UHF RFID solution, you can now improve your asset inventory management by reading multiple items at the same time, from a distance.

**Reading & Retrofit iD Tags**

To complement DMM iD PPE, and allow you to tag your current assets, we have developed a range of retrofit UHF RFID tags. They are compact, durable and suitable for use on PPE.
Quality

BS EN ISO 9001:2015 Quality Assurance Management System

The quality management system maintained by DMM is registered to BS EN ISO 9001:2015 quality management system requirements. The main aim of this system is reflected in our mission statement: “Together each one of us will make a better, safer product for our customers”

Our system has evolved and continues to evolve as a result of nearly 30 years of development, investment and improvement to all of our activities. ‘Quality’, both actual and perceived, is our number one objective, reflecting the fact that each and every day thousands of people around the world rely on DMM products to keep them safe. Our system is audited and supervised by SGS (UK) Ltd and other independent third party auditors (e.g. customers and potential customers, trading standards and other regulatory bodies) at regular intervals to ensure continuing compliance to the requirements of BS EN ISO 9001:2015, and as part of our commitment to continuous improvement.

CE Marking and Product Conformance

The CE marking process is known as ‘type examination’ and is an important supplement to our quality management system. In line with the requirements of European Union Personal Protective Equipment (PPE) Directive/Regulation, all products designed and manufactured by DMM which are classified as PPE are independently type examined and tested to the relevant European Standard for Mountaineering and/or Industrial Fall Arrest. Only after meeting the requirements of the PPE Directive/Regulation and the relevant European standard are we allowed to place the “CE” mark on our products. Type examination and CE marking is a legal requirement in Europe for all height safety PPE whether for industrial or leisure use.

BS EN ISO 9001:2015 compliance and CE marking/product conformance are monitored by CEN [Committee for European Normalisation] Notified Body SGS. It is also a legal requirement that we maintain our quality management system as part of the PPE Directive/Regulation ‘CE’ marking process.

In addition, many DMM products also conform to other non-European standards (for example ANSI and CAN/CSA for North American conformance). More information about these products can be found on our web site or by enquiring directly to our sales team.

3-Sigma Testing

This is our system for setting and monitoring the strength ratings as marked on our products, in line with the minimum requirements of the relevant European and other standards, the ‘3 Sigma Testing’ method. DMM were the first company in our industry to use this Statistical Quality Control (SQC) technique. Using test data derived from samples tested to destruction at the design stage we can set the strength rating of the product. We then have a system of ongoing batch testing which monitors and ensures that the rated strength is maintained and actually exceeded.

Part of our philosophy at DMM is to continue to improve the breaking strength of our products in excess of the standards which may be required. We do this to lessen the chance of failure in situations and conditions which might not be reflected in the standard but which we know as users ourselves can cause product failure.

Investor in People

DMM were the first manufacturing company in Wales to be registered to the Investor in People (IIP) standard (July 1992) and in September 2016 we achieved the prestigious Gold Award. This standard is people orientated and its main objectives are: (a) to develop strategies to improve the performance of the organisation through its people; (b) to ensure that the organisation takes action in order to improve its performance through its people; and (c) to evaluate the impact of this investment in people on the performance of the organisation. IIP is more than just a training system. The IIP system is a key mechanism that helps us to target areas for improvement in all aspects of the business.

What we are doing:

- DMM hardware is made in our factory here in Wales, UK. This allows us to keep our supply chains as short as possible and support the local economy.
- By manufacturing high quality, durable products, we maximise the product lifespan. With careful maintenance, some of our products can potentially last more than a lifetime.
- Our iD system extends the life span of equipment by tracking the life and use of individual products even after serial numbers have worn off.
- Recycling all waste metal from our production process.
- Processing the water used in the rumbling process creating filtered clean water that goes to the local waste water treatment plant to be made safe for household usage.
- Our packaging is undergoing a redesign, changing over to more environmentally and sustainable materials.
- Using EarthPositive organic clothing in our range, and supporting carbon reduction and the Fair Wear Foundation.
- Offering cam reslinging and servicing to extend their life.
- Encouraging repurposing of your old equipment through our Instagram retired gear campaign.
- Making continual improvements to the working environments at DMM.
- DMM is an Investors in People Gold Award company.

Responsible Manufacturing

DMM manufactures equipment used for climbing and working at height. Manufacturing these products has an effect on the environment. Conscious of this, we are taking positive steps towards reducing our impact whilst improving the quality of life and well-being of our employees.

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Working at height, rock climbing, mountaineering and related activities are inherently dangerous. It is the responsibility of any person using this equipment to learn and practice the proper techniques for use of the equipment for its designated purposes safely and to foresee and take appropriate action in situations where rescue may be required. Even the correct use of equipment and techniques may result in fatal consequences. Medical conditions can affect the safety of the equipment user in normal and emergency use. Any person using this equipment assumes all risks and full responsibility for all damages or injury which may result from the use of it. There is no substitute for instruction by a trained and competent person.

DMM makes every effort to ensure the information in this brochure is correct and up to date. However we reserve the right to change product specification when or if deemed necessary. DMM International cannot be held responsible for any inaccuracies or omissions. If in doubt, please ask.