Product Overview

Slimshor is a heavy-duty support for vertical, horizontal and raking applications

**Faster**
- Slimshor is ideally suitable for supporting large conventional wall formwork and vertical precast concrete wall elements, as a result of its strength and how quickly it can be fitted.

**Safer**
- Slimshor’s secure support ensures the structure is supported in a safe manner.
- Super Slim Soldiers, the main components of Slimshor, are manufactured from high yield steel to provide maximum load capacity and are unlikely to fail.
- Slimshor has proven performance time after time on site after site around the world.

**Easier**
- The Slimshor components connect easily and directly to Super Slim Soldiers. The addition of standard jacks at the end of a Super Slim Soldier, with suitable end connections convert the Super Slim into effective push-pull props.
- Slimshor props can be used to position and stabilise both large wall forms and existing walls or precast concrete wall elements.
- Adjustment of prop length is easily achieved by rotating the Super Slim Soldier body.
Applications

Slimshor is a heavy-duty support for vertical, horizontal and raking applications for use on a variety of civil engineering and commercial projects.

- Bridges
- Commercial Buildings
- Utilities
- Precast Walls
- Formwork Support
- Propping
- Backpropping
Features & Benefits
Slimshor provides heavy-duty support for vertical, horizontal and raking applications and has the versatility for use on a wide variety of civil engineering and commercial projects.

- **Wide range of sizes**
  Due to Super Slim Soldiers having a large range of sizes (90 to 3,600mm), Slimshor can be produced to virtually any size required.

- **Bracing of Vertical Slimshors**
  Bracing of vertical Slimshors, being used for shoring or backpropping, can easily be done with tube and the Slimshor Bracing Connector or by using diagonal bar tie bracing members.

- **High load capacity**
  Super Slim Soldiers, the main component of Slimshor, are manufactured from high-yield steel, combining maximum durability and load capacity with reduced weight.

- **Strong support**
  Slimshor props provide very strong support for the formwork or precast object they are supporting.
Project References

PROJECT
Adelaide Oval Redevelopment, Slimshor & Megashor
REGION
Australia & New Zealand
STRUCTURES
Airports and Ports, P

PROJECT
Barangaroo, Sydney - Minima and Superslim
REGION
Australia & New Zealand
STRUCTURES
Mining, Stadiums, Utilities
Components

Super Slim Soldiers

Super Slim Soldiers are the definitive formwork primary beam, with its unrivalled strength to weight ratio, versatility and range of accessories.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>SSX13600</td>
<td>3.6m Super Slim Soldier</td>
<td>73.0Kg</td>
</tr>
<tr>
<td>SSX12700</td>
<td>2.7m Super Slim Soldier</td>
<td>55.0Kg</td>
</tr>
<tr>
<td>SSX11800</td>
<td>1.8m Super Slim Soldier</td>
<td>40.0Kg</td>
</tr>
<tr>
<td>SSX11260</td>
<td>1.26m Super Slim Soldier</td>
<td>25.5Kg</td>
</tr>
<tr>
<td>SSX10900</td>
<td>0.90m Super Slim Soldier</td>
<td>22.1Kg</td>
</tr>
<tr>
<td>SSX10720</td>
<td>0.72m Super Slim Soldier</td>
<td>17.0Kg</td>
</tr>
<tr>
<td>SSX10540</td>
<td>0.54m Super Slim Soldier</td>
<td>16.0Kg</td>
</tr>
<tr>
<td>SSX10360</td>
<td>0.36m Super Slim Soldier</td>
<td>12.4Kg</td>
</tr>
<tr>
<td>SSX10180</td>
<td>0.18m Super Slim Soldier</td>
<td>7.5Kg</td>
</tr>
<tr>
<td>SSX10090</td>
<td>0.09mm Super Slim Soldier</td>
<td>9.6Kg</td>
</tr>
</tbody>
</table>

Slimshor Jacks (Left and Right)

These heavy duty jacks convert Super Slims into vertical or raking adjustable shores. Rotating the Soldier in either direction extends or contracts the overall length of the shore. A left and right jack is required per prop assembly.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>SSA20010</td>
<td>Left</td>
<td>13</td>
</tr>
<tr>
<td>SSA20011</td>
<td>Right</td>
<td>13</td>
</tr>
</tbody>
</table>

Slimshor Foot Jack Adaptor

Used with a Jack Spanner, the Foot Jack Adaptor can manually adjust the height of the vertical shore applications where the rotation of the Soldier isn’t possible. It’s designed to be used with Jacks, it helps to distribute the load.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>SSA20020</td>
<td>Slimshor Foot Jack Adaptor</td>
<td>5.7</td>
</tr>
</tbody>
</table>

Slimshor Jack Spanner

Used in conjunction with the Foot Jack Adaptor for adjusting the height of the vertical shore. It also connects the Foot Jack Adaptor to the Jack.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>SSA20015</td>
<td>Slimshor Jack Spanner</td>
<td>1.0</td>
</tr>
</tbody>
</table>

Slimshor Strut Adaptor

Used with raking shore applications. Strut Adaptors connect between the webs of the Super Slim Soldiers, using two connecting pins and clips. The Jack end is secured to the Strut Adaptor with a Pivot Pin.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>SSA10345</td>
<td>Slimshor Strut Adaptor</td>
<td>4.1</td>
</tr>
</tbody>
</table>
Components

**Slimshor Universal Tilt Base**

The Base allows Super Slims used as raking shores to be used at any angle. It’s used at the lower end of the shore and connected to the Jack end using the Pivot Pin. It’s used at both ends of the raking shores when supporting precast units. It includes ground anchorage holes for securement.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>SSA10130</td>
<td>Slimshor Universal Tilt Base</td>
<td>5.5</td>
</tr>
</tbody>
</table>

**Slimshor Tilt Head**

A heavy-duty swivel head designed for vertical shoring. It connects to the top jack.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>SSA10330</td>
<td>Slimshor Tilt Head</td>
<td>4.5</td>
</tr>
</tbody>
</table>

**Slimshor Bracing Connector**

This Connector is fitted to a Soldier using connecting pins and clips, providing a simple solution for connecting horizontal tubes.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>SSA60001</td>
<td>Slimshor Bracing Connector</td>
<td>2.1</td>
</tr>
</tbody>
</table>

**Slimshor Tilt Head Adaptor**

Enables a Tilt Head to be connected to the Jack at the top of a vertical Slimhor.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>SSA10335</td>
<td>Slimshor Tilt Head Adaptor</td>
<td>1.7</td>
</tr>
</tbody>
</table>
Services

Our service sets us apart...

With over 85 years of experience in the temporary works industry we understand the many and varied challenges that our customers face, whatever the size of your project. Whilst our product range provides us with the capability of supporting your project, it is our people that will make the difference.

Sales Support
Our sales team comprises a vast wealth of experience in the sector, helping us to understand your challenges and the opportunities to save you time and money.

Engineered Drawings
You will be provided with technical recommendations and layout drawings showing a level of detail sufficient to enable straightforward on-site erection. For specifically fabricated items comprehensive operating instructions will be provided.

Customer Service
We work with customers on all scale of projects and as such recognise that your requirements are all different. We provide a level of customer service to suit your requirements ranging from on site training to simple reordering of replacement parts.

Technical Expertise
Every project, large or small, requires unique system design. Our highly skilled team of engineers and technical experts will understand first your requirements, and provide a solution designed to exceed these. We do this through approaching projects with an open mind and a desire to provide the most appropriate solution.

Safety
RMD Kwikform prides itself on the inherent safety of our products and the solutions that we design. The construction industry’s greatest asset is its people and we design schemes and solutions with this in mind at all times.
Contacts

RMD KWIKFORM UNITED KINGDOM

HEAD OFFICE
RMD Kwikform, Brickyard Road,
Aldridge, Walsall, WS9 8BW, UK
Tel: +44 1922 743743
Email: info@rmdkwikform.com

LONDON AND SOUTH EAST
24 River Road, Barking, Essex, IG11 0DG
Tel: +44 1708 552975
Fax: +44 1708 557048
Email: info@rmdkwikform.com

SCOTLAND
1650A London Road, Glasgow, G31 4QG
Tel: +44 141 554 7425
Fax: +44 141 554 8392
Email: info@rmdkwikform.com

WALES AND SOUTH WEST
Penarth Road, Cardiff, Glamorgan,
CF11 8UP
Tel: +44 29 2037 4521
Fax: +44 29 2023 8703
Email: info@rmdkwikform.com

WETHERBY
Unit 608, Thorpe Arch Estate,
Wetherby, West Yorkshire
Tel: +44 1937 229402
Email: info@rmdkwikform.com

NORTH
8 Peel Road, Skelmersdale, WN8 9PT
Tel: +44 1942 273815
Fax: +44 1942 273819
Email: info@rmdkwikform.com

MIDLANDS
Midland Sales Centre, Stubbers
Green Road, Aldridge, Walsall, WS9 8BL
Tel: +44 1922 450800
Fax: +44 1922 450896
Email: info@rmdkwikform.com

WORLDWIDE CONTACTS

RMD AUSTRALIA
Tel: +61 (08) 8179 8200
Fax: +61 (08) 8179 8201
Email: rmd.australia@rmdformwork.com

RMD Kwikform Asia Pacific
Tel: +63 917 5266760
Email:hamish.bowden@rmdkwikform.com

RMD KWIKFORM QATAR
Tel: +974 4465 3034
Fax: +974 4465 3282
Email: rmd.qatar@rmdkwikform.com

RMD KWIKFORM SOUTH AFRICA
Tel: +27 31 252 7000
Fax: +27 31 252 7319
Email: usa@rmdkwikform.com

RMD KWIKFORM ESPAÑA
Tel: +34 91 555 6104
Fax: +34 91 555 4745
Email: rmd.madrid@rmdkwikform.com

RMD KWIKFORM USA
Tel: +1 303 252 7000
Fax: +1 303 252 7319
Email: usa@rmdkwikform.com

RMD KWIKFORM NEW ZEALAND
Tel: +64 12 00 4 1000
Email: info.sa@rmdkwikform.com

RMD KWIKFORM OMAN
Tel: +968 2413 7998
Email: rmd.oman@rmdkwikform.com

RMD KWIKFORM CHILE
Tel: +56 227 14 8000
Email: rmd.chile@rmd.cl

RMD KWIKFORM INDIA
Tel: +91 89 554 34
Fax: +91 89 554 34
Email: rmd.india@rmdkwikform.com

RMD KWIKFORM UAE
Tel: +971 6 553 4173
Fax: +971 6 553 4327
Email: rmd.uae@rmdkwikform.com

RMD KWIKFORM HONG KONG
Tel: +852 2415 4882
Fax: +852 2745 0232
Email: rmd.hongkong@rmdkwikform.com

RMD KWIKFORM OMNIA
Tel: +507 280 0869
Email: rmd.pana@rmdkwikform.com

RMD KWIKFORM PANAMA
Tel: +507 280 0869
Email: rmd.pana@rmdkwikform.com

RMD KWIKFORM PHILIPPINES
Tel: +63 917 5266760
Email:hamish.bowden@rmdkwikform.com

RMD KWIKFORM BAHRAIN
Tel: +973 1738 2724
Fax: +973 1738 2624
Email: rmd.bahrain@rmdkwikform.com

RMD KWIKFORM SAUDI ARABIA
Tel: +966 13 896 8665
Fax: +966 13 896 8664
Email: rmd.ksa@rmdkwikform.com

RMD KWIKFORM BAHRAIN
Tel: +973 1738 2724
Fax: +973 1738 2624
Email: rmd.bahrain@rmdkwikform.com

RMD KWIKFORM THAILAND
Tel: +63 917 5266760
Email:hamish.bowden@rmdkwikform.com

RMD KWIKFORM IRELAND
Tel: +353 (0)1 830 2500
Fax: +353 (0)1 830 2741
Email: info@rmdkwikform.com

RMD KWIKFORM PANAMA
Tel: +507 280 0869
Email: rmd.pana@rmdkwikform.com

RMD KWIKFORM SAUDI ARABIA
Tel: +966 13 896 8665
Fax: +966 13 896 8664
Email: rmd.ksa@rmdkwikform.com

RMD KWIKFORM ESPAÑA
Tel: +34 91 555 6104
Fax: +34 91 555 4745
Email: rmd.madrid@rmdkwikform.com

RMD KWIKFORM COLOMBIA
Tel: +57 321 214 71 18
Email: rmd.bogota@rmdkwikform.com

Our policy is one of continuous improvement and we reserve the right to change, alter or modify any detail, design, capacity, weight, dimension or code and our prices will not be quoted
without prior written confirmation.

The arrangements of equipment shown in photographs may have been assembled by others and therefore not reflect current best working practices or legislation requirements.

An Interserve Company