Assembly Arms

Eliminate torque
Reduce operator fatigue
Maintain tool perpendicularity
Increase precision and productivity
B-19 RG
B-19 for Rotational Gimbal

**Clamps are tool specific. Make and model of tool must be supplied with order.**

**Rotational sleeve is tool specific. Make and model of tool must be supplied with order.**

<table>
<thead>
<tr>
<th>Model</th>
<th>B-19 RG</th>
</tr>
</thead>
<tbody>
<tr>
<td>Max Weight</td>
<td>25 lbs</td>
</tr>
<tr>
<td>Horz. Working Range</td>
<td>1”-56”</td>
</tr>
<tr>
<td>Vert. Working Range</td>
<td>-3.4”-16.9”</td>
</tr>
</tbody>
</table>

P/N: 101100-101400
For use with Angle Grinders and Horizontal Grinders.

P/N: 101500
For use with Vertical Grinders.

<table>
<thead>
<tr>
<th>P/N</th>
<th>101400</th>
<th>101100</th>
<th>101200</th>
<th>101300</th>
<th>101500</th>
</tr>
</thead>
<tbody>
<tr>
<td>Size Range</td>
<td>Ø0”-Ø2.625”</td>
<td>Ø2.63”-Ø3.625”</td>
<td>Ø3.63”-Ø4.625”</td>
<td>Ø4.63”-Ø5.313”</td>
<td>N/A</td>
</tr>
</tbody>
</table>
**AR-40**
Articulating Torque Reaction Arm

- **Model**: AR-40, AR-40-M

<table>
<thead>
<tr>
<th></th>
<th>AR-40</th>
<th>AR-40-M</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Max Torque</strong></td>
<td>40 ft/lbs</td>
<td>40 ft/lbs</td>
</tr>
<tr>
<td><strong>Weight Range</strong></td>
<td>0-10 lbs</td>
<td>5-15 lbs</td>
</tr>
<tr>
<td><strong>Working Range</strong></td>
<td>4.25”-27”</td>
<td>4.25”-27”</td>
</tr>
<tr>
<td><strong>Tool Clamp</strong></td>
<td>1”-2.25”</td>
<td>1”-2.25”</td>
</tr>
</tbody>
</table>

- **Inverse Mounting Kit**
P/N: 100050
Mounts arm overhead to free up workspace.

- **Vertical Rotation Clamp**
P/N: 100031
For use with Right Angle Nut Runners when fastening orientation requirement is horizontal only.

  **Clamp is tool specific. Make and model of tool must be supplied with order.**

- **Pistol Grip V-Block**
P/N: 100025
For use with Pistol Grip Tools when fastening orientation requirement is horizontal only.

  V-block fits tool Ø1” -2.25”

- **Horizontal V-Block**
P/N: 100027
For use with Right Angle Nut Runners when fastening orientation requirement is vertical only.

  V-block fits tool Ø1” -2.25”

Distributed by Ergonomic Partners  |  Sales@ErgonomicPartners.com  |  (314) 884-8884  |  www.ErgonomicPartners.com
LR-40
Linear Torque Reaction Arm

VERTICAL ROTATION CLAMP
P/N: 100119
For use with Right Angle Nut Runners when fastening orientation requirement is horizontal only.
**Clamp is tool specific. Make and model of tool must be supplied with order.

PISTOL GRIP V-BLOCK
P/N: 100114
For use with Pistol Grip Tools when fastening orientation requirement is horizontal only.
V-block fits tool Ø1” –2.25”

HORIZONTAL V-BLOCK
P/N: 100116
For use with Right Angle Nut Runners when fastening orientation requirement is vertical only.
V-block fits tool Ø1” –2.25”

<table>
<thead>
<tr>
<th>Model</th>
<th>LR-40</th>
<th>LR-40-M</th>
</tr>
</thead>
<tbody>
<tr>
<td>Max Torque</td>
<td>40 ft/lbs</td>
<td>40 ft/lbs</td>
</tr>
<tr>
<td>Weight Range</td>
<td>0-10 lbs</td>
<td>5-15 lbs</td>
</tr>
<tr>
<td>Working Range</td>
<td>8”-31.25”</td>
<td>8”-31.25”</td>
</tr>
<tr>
<td>Tool Clamp</td>
<td>1”-2.25”</td>
<td>1”-2.25”</td>
</tr>
</tbody>
</table>

INVERSE MOUNTING KIT
P/N: 100050
Mounts arm overhead to free up workspace.

UPPER POLE CLAMP
P/N: 100051
Recommended accessory if the arm is frequently used at the top of its stroke (as indicated by the area highlighted red).
FlexArm

S-36/M-60
Torque Reaction Arm

Benefits

- Robustness
- Counterbalance
- Working Range
- Ergonomics
- Perpendicularity

**Model** | **S-36** | **M-60**
---|---|---
Max Torque | 80 ft/lbs | 80 ft/lbs
Weight Range | 1-25 lbs | 1-14 lbs
Working Range | 14”-51” | 22”-76”
Tool Clamp | 1”-2.25” | 1”-2.25”

VERTICAL ROTATION CLAMP
P/N: 658582
For use with Right Angle Nut Runners when fastening orientation requirement is horizontal only.

**Clamp is tool specific. Make and model of tool must be supplied with order.
**Max tool diameter is 2.37”

PISTOL GRIP V-BLOCK
P/N: 658581
For use with Pistol Grip Tools when fastening orientation requirement is horizontal only.

V-block fits tool Ø1” –2.25”

HORIZONTAL V-BLOCK
P/N: 658532
For use with Right Angle Nut Runners when fastening orientation requirement is vertical only.

V-block fits tool Ø1” –2.25”

Distributed by Ergonomic Partners | Sales@ErgonomicPartners.com | (314) 884-8884 | www.ErgonomicPartners.com