THOR TOPFOLD™
TOP FOLD PORTABLE
RADIAL CONVEYOR

MOVE MOUNTAINS.

METRIC
STANDARD FEATURES

• Belt scrapers (twin-edge) & tensioning System: patented
• Belt splice: vulcanized
• Contactors: IEC
• Gear reducers: CLASS 2
• Idlers: CEMA C
• In-line swing axle
• Safety guarding
• Steel: 60,000 psi
• Tail Pulley Kicker Bar

OPTIONAL FEATURES

• Anchor pad
• Colour: custom
• Contactors & starters: NEMA
• Dual drive
• Galvanizing: hot-dip
• Push down axle: patented
• Quick-release system
• Receiving chute: custom
• Tow hitch
• Transport landing legs: hydraulic
• Transport Landing Legs: Regular
• Wireless Remote Control
THE SWING FREE HOPPER DESIGN SIMPLIFIES THE FOLDING PROCESS MAKING THIS EQUIPMENT EASY TO SET-UP AND OPERATE.

All ThorTopFold™ conveyors come standard with an automated belt tensioning system and premium quality belting.

SPECIALTY FEATURES

- Belt alignment sensor
- Belt scrapers: H/D - Martin
- Safety pull chord
- Zero speed sensor

TECHNICAL SPECIFICATIONS:

<table>
<thead>
<tr>
<th>MODEL</th>
<th>BELT WIDTH</th>
<th>CAPACITY</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
</tr>
</thead>
<tbody>
<tr>
<td>TF80x36-0600</td>
<td>900mm</td>
<td>550MTPH</td>
<td>24.6m</td>
<td>22.0m</td>
<td>8.8m</td>
<td>2.3m</td>
<td>18°</td>
</tr>
<tr>
<td>TF100x36-0600</td>
<td>900mm</td>
<td>550MTPH</td>
<td>30.5m</td>
<td>27.7m</td>
<td>10.8m</td>
<td>2.3m</td>
<td>18°</td>
</tr>
<tr>
<td>TF130x36-0600</td>
<td>900mm</td>
<td>550MTPH</td>
<td>39.6m</td>
<td>36.7m</td>
<td>13.9m</td>
<td>2.2m</td>
<td>19°</td>
</tr>
</tbody>
</table>

All sizes and dimensions are approximate and Thor Global reserves the right to make changes to their product at any time without notification.
KEY BENEFITS

• Automatic hydraulic belt tensioning system enables for immediate set-up on arrival.

• Highway portability provides a versatile product that can be easily integrated into any application.

• Hinged receiving chute enables unit to be folded with chute intact.

STOCKPILE SPECIFICATIONS:

<table>
<thead>
<tr>
<th>MODEL</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G</th>
</tr>
</thead>
<tbody>
<tr>
<td>TF80x36-0600</td>
<td>67.8m</td>
<td>54.0m</td>
<td>38.7m</td>
<td>22.5m</td>
<td>27.6m</td>
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<td>60.9m</td>
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<td>TF100x36-0600</td>
<td>84.6m</td>
<td>67.5m</td>
<td>48.5m</td>
<td>28.4m</td>
<td>34.7m</td>
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<td>76.1m</td>
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<td>110.8m</td>
<td>88.4m</td>
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<td>37.2m</td>
<td>45.5m</td>
<td>72.5m</td>
<td>99.6m</td>
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STOCKPILE CAPACITIES:

<table>
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<tr>
<th>MODEL</th>
<th>BELT WIDTH</th>
<th>45°</th>
<th>90°</th>
<th>180°</th>
<th>270°</th>
<th>FOR EACH ADDITIONAL 1°</th>
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<tbody>
<tr>
<td>TF80x36-0600</td>
<td>900mm</td>
<td>2,965 m³</td>
<td>3,704 m³</td>
<td>6,581 m³</td>
<td>9,459 m³</td>
<td>32 m³</td>
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<tr>
<td></td>
<td></td>
<td>6,629 tonnes</td>
<td>5,933 tonnes</td>
<td>10,542 tonnes</td>
<td>15,152 tonnes</td>
<td>51 tonnes</td>
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<tr>
<td>TF100x36-0600</td>
<td>900mm</td>
<td>4,827 m³</td>
<td>7,829 m³</td>
<td>13,832 m³</td>
<td>19,835 m³</td>
<td>67 m³</td>
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<tr>
<td></td>
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<td>7,733 tonnes</td>
<td>12,541 tonnes</td>
<td>22,157 tonnes</td>
<td>36,372 tonnes</td>
<td>107 tonnes</td>
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<tr>
<td>TF130x36-0600</td>
<td>900mm</td>
<td>10,877 m³</td>
<td>17,659 m³</td>
<td>31,224 m³</td>
<td>44,788 m³</td>
<td>151 m³</td>
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<tr>
<td></td>
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<td>17,422 tonnes</td>
<td>28,287 tonnes</td>
<td>50,015 tonnes</td>
<td>71,744 tonnes</td>
<td>241 tonnes</td>
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</table>

Actual capacity volumes may differ due to varying application conditions. Capacity calculations are based on 1602 kg/m³ (1000 kg = 1 tonne).