DAKOSA® Continuous Cup Elevators are the most gentle elevator configuration that Universal Industries offers. Bolt-on intermediate discharges and modular design allows for easy installation, system reconfiguration, and expansion.

Built to the highest standards demanded of all Universal Industries products, the innovative design allows for virtually zero product damage and is available in several different configurations including: C, Z, Double Z, Flat, or Incline.

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
<th>Cubic Ft./hr</th>
<th>Cubic Meters/hr</th>
<th>Buckets</th>
<th>Chain Speed</th>
</tr>
</thead>
<tbody>
<tr>
<td>900 Series</td>
<td>500 BPH - 975 BPH</td>
<td>625 ft³/hr - 1,215 ft³/hr</td>
<td>17.7 m³/hr - 34.4 m³/hr</td>
<td>9” x 12” - 24” (229 mm x 305 mm - 610 mm)</td>
<td>70 FPM (0.36 m/s)</td>
</tr>
<tr>
<td>1200 Series</td>
<td>700 BPH - 2,030 BPH</td>
<td>870 ft³/hr - 2,530 ft³/hr</td>
<td>24.6 m³/hr - 71.6 m³/hr</td>
<td>12” x 12” - 36” (305 mm x 305 mm - 914 mm)</td>
<td>70 FPM (0.36 m/s)</td>
</tr>
</tbody>
</table>

*Configurations shown without covers.*
**BUCKET ELEVATORS – TWIN TRUNK ALPHA SERIES**

Alpha Series elevators are perfect for gently handling bulk products. Each elevator can reach a range of different capacities and speeds, and are available in powder coated carbon, stainless, or galvanized steel.

Each Alpha Series model offers an EASY DUMP® capacity rating that utilizes gravity discharge techniques to reduce product damage.

Buckets are available in HDPE, carbon steel, nylon and urethane. Optional double row or single row buckets available on certain models.

(EASY DUMP® speed, the speed suggested for gentle handling, is only guaranteed on the lowest capacity for each elevator).

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
<th>Cubic Ft/hr</th>
<th>Cubic Meters/hr</th>
<th>Buckets</th>
<th>Belting</th>
</tr>
</thead>
<tbody>
<tr>
<td>B3</td>
<td>75 BPH (ED) - 300 BPH</td>
<td>94 ft³/hr - 375 ft³/hr</td>
<td>2.7 m³/hr - 10 m³/hr</td>
<td>3-3/4” x 3” (95 mm x 76 mm)</td>
<td>4” (102 mm)</td>
</tr>
<tr>
<td>C3</td>
<td>175 BPH (ED) - 700 BPH</td>
<td>220 ft³/hr - 875 ft³/hr</td>
<td>6 m³/hr - 24 m³/hr</td>
<td>6” x 4” (152 mm x 102 mm)</td>
<td>6-1/2” (165 mm)</td>
</tr>
<tr>
<td>C6</td>
<td>600 BPH (ED) - 1,600 BPH</td>
<td>750 ft³/hr - 2,000 ft³/hr</td>
<td>21 m³/hr - 56 m³/hr</td>
<td>7” x 4-1/2” (178 mm x 114 mm)</td>
<td>8” (203 mm)</td>
</tr>
<tr>
<td>D3</td>
<td>1,000 BPH (ED) - 3,000 BPH</td>
<td>1,250 ft³/hr - 3,700 ft³/hr</td>
<td>35 m³/hr - 105 m³/hr</td>
<td>9” x 5-1/2” (229 mm x 140 mm)</td>
<td>10” (254 mm)</td>
</tr>
<tr>
<td>DD</td>
<td>2,000 BPH (ED) - 6,000 BPH</td>
<td>2,500 ft³/hr - 7,500 ft³/hr</td>
<td>71 m³/hr - 212 m³/hr</td>
<td>9” x 5-1/2” (229 mm x 140 mm)</td>
<td>21” (533 mm)</td>
</tr>
<tr>
<td>E</td>
<td>1,300 BPH (ED) - 4,500 BPH</td>
<td>1,625 ft³/hr - 5,625 ft³/hr</td>
<td>46 m³/hr - 159 m³/hr</td>
<td>11” x 5-1/2” (279 mm x 140 mm)</td>
<td>12” (305 mm)</td>
</tr>
<tr>
<td>F10</td>
<td>5,000 BPH (ED) - 10,000 BPH</td>
<td>6,250 ft³/hr - 12,500 ft³/hr</td>
<td>177 m³/hr - 354 m³/hr</td>
<td>11” x 7” (279 mm x 178 mm)</td>
<td>24” (610 mm)</td>
</tr>
<tr>
<td>M</td>
<td>10,000 BPH (ED) - 25,000 BPH</td>
<td>12,445 ft³/hr - 30,000 ft³/hr</td>
<td>353 m³/hr - 850 m³/hr</td>
<td>18” x 8” (457 mm x 203 mm)</td>
<td>38” (965 mm)</td>
</tr>
</tbody>
</table>

ED = Easy Dump®

**BUCKET ELEVATORS – G SERIES**

Our G Series elevators are twin trunk casing, centrifugal discharge elevators. Their head contour, pulley diameter, bucket size, and belt speed have been carefully selected to maximize capacity and minimize product damage during the discharge when moving peanuts in the shell and other lightweight materials. This elevator design follows the guidelines of the American Peanut Sheller’s Association, Inc. and the U.S. Department of Agriculture.

The G Series elevators can reach a range of different capacities and speeds, while offering similar accessories and options for each one. Our G Series elevators are available in powder coated carbon, stainless, or galvanized steel.

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
<th>Cubic Ft/hr</th>
<th>Cubic Meters/hr</th>
<th>Buckets</th>
<th>Belting</th>
</tr>
</thead>
<tbody>
<tr>
<td>G50</td>
<td>4,134 BPH - 4,906 BPH</td>
<td>5,145 ft³/hr - 6,105 ft³/hr</td>
<td>146 m³/hr - 173 m³/hr</td>
<td>12” x 8” (305 mm x 203 mm) or 14” x 8” (355 mm x 203 mm)</td>
<td>14” (356 mm) or 15” (381 mm)</td>
</tr>
<tr>
<td>G100</td>
<td>9,600 BPH</td>
<td>12,000 ft³/hr</td>
<td>340 m³/hr</td>
<td>12” x 8” (305 mm x 203 mm)</td>
<td>26” (660 mm)</td>
</tr>
<tr>
<td>G150</td>
<td>14,100 BPH</td>
<td>17,500 ft³/hr</td>
<td>498 m³/hr</td>
<td>18” x 8” (457 mm x 203 mm)</td>
<td>38” (965 mm)</td>
</tr>
</tbody>
</table>
BUCKET ELEVATORS – U SERIES

U Series bucket elevators utilize a single trunk casing and are built with thicker steel to handle corrosive, abrasive and hostile materials. When the elevator experiences extreme temperatures and/or additional harsh material characteristics, Universal Industries, Inc.® offers chain instead of belt for various U Series Elevators.

Each U Series model offers an EASY DUMP® capacity rating that utilizes gravity discharge techniques to reduce product damage.

Each of our elevators can reach a range of different capacities and speeds, while offering similar accessories and options for each one. Available in powder coated carbon, stainless, or galvanized steel with buckets available in HDPE, carbon steel, nylon and urethane.

(EASY DUMP® speed, the speed suggested for gentle handling, is only guaranteed on the lowest capacity for each elevator).

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
<th>Cubic Ft./hr</th>
<th>Cubic Meters/hr</th>
<th>Buckets</th>
<th>Belting</th>
</tr>
</thead>
<tbody>
<tr>
<td>U</td>
<td>75 BPH (ED) - 200 BPH</td>
<td>94 ft³/hr - 250 ft³/hr</td>
<td>2.7 m³/hr - 7 m³/hr</td>
<td>3-3/4” x 3” (95 mm x 76 mm)</td>
<td>4” (102 mm)</td>
</tr>
<tr>
<td>U1</td>
<td>175 BPH (ED) - 500 BPH</td>
<td>220 ft³/hr - 630 ft³/hr</td>
<td>6 m³/hr - 17 m³/hr</td>
<td>6” x 4” (152 mm x 102 mm)</td>
<td>6-1/2” (165 mm)</td>
</tr>
<tr>
<td>U2</td>
<td>640 BPH (ED) - 1,600 BPH</td>
<td>800 ft³/hr - 2,000 ft³/hr</td>
<td>22 m³/hr - 56 m³/hr</td>
<td>7” x 4-1/2” (178 mm x 114 mm)</td>
<td>8” (203 mm)</td>
</tr>
<tr>
<td>U3</td>
<td>1,300 BPH (ED) - 4,500 BPH</td>
<td>1,625 ft³/hr - 5,625 ft³/hr</td>
<td>46 m³/hr - 159 m³/hr</td>
<td>11” x 5-1/2” (279 mm x 140 mm)</td>
<td>12” (305 mm)</td>
</tr>
<tr>
<td>U6</td>
<td>2,000 BPH (ED) - 6,000 BPH</td>
<td>2,500 ft³/hr - 7,500 ft³/hr</td>
<td>71 m³/hr - 212 m³/hr</td>
<td>9” x 5-1/2” (229 mm x 140 mm)</td>
<td>21” (533 mm)</td>
</tr>
<tr>
<td>U10</td>
<td>4,400 BPH (ED) - 8,000 BPH</td>
<td>5,500 ft³/hr - 10,000 ft³/hr</td>
<td>155 m³/hr - 283 m³/hr</td>
<td>11” x 7” (279 mm x 178 mm)</td>
<td>24” (610 mm)</td>
</tr>
</tbody>
</table>

ED = Easy Dump®

BUCKET ELEVATORS – TOP TAKE-UP U SERIES

Our Top Take-up U Series elevators are constructed with the take-up system in the head casing rather than the boot. This design allows for a curved bottom boot to reduce product build up and offers a better seal for fine and dusty materials.

Fine materials, such as sugar, salt, or flour, are known for being difficult to handle due to the dust and the ability to wear out bearings in the take-up area. That is why Universal Industries, Inc.® engineered the Top Take-up Series.

The Top Take-up U Series is offered in three different sizes that each have a range of capacities in order to hit your speed, and footprint requirements. Available in powder coated carbon, stainless, or galvanized steel with buckets available in HDPE, carbon steel, nylon and urethane.

Each Take-up U Series model offers an EASY DUMP® capacity rating that utilizes gravity discharge techniques to reduce product damage.

(EASY DUMP® speed, the speed suggested for gentle handling, is only guaranteed on the lowest capacity for each elevator).

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
<th>Cubic Ft./hr</th>
<th>Cubic Meters/hr</th>
<th>Buckets</th>
<th>Belting</th>
</tr>
</thead>
<tbody>
<tr>
<td>U1TT</td>
<td>175 BPH (ED) - 500 BPH</td>
<td>220 ft³/hr - 630 ft³/hr</td>
<td>6 m³/hr - 17 m³/hr</td>
<td>6” x 4” (152 mm x 102 mm)</td>
<td>6-1/2” (165 mm)</td>
</tr>
<tr>
<td>U2TT</td>
<td>600 BPH (ED) - 1,600 BPH</td>
<td>750 ft³/hr - 2,000 ft³/hr</td>
<td>21 m³/hr - 56 m³/hr</td>
<td>7” x 4-1/2” (178 mm x 114 mm)</td>
<td>8” (203 mm)</td>
</tr>
<tr>
<td>U3TT</td>
<td>1,459 BPH (ED) - 2,400 BPH</td>
<td>1,815 ft³/hr - 3,000 ft³/hr</td>
<td>51 m³/hr - 84 m³/hr</td>
<td>11” x 5-1/2” (279 mm x 140 mm)</td>
<td>12” (305 mm)</td>
</tr>
</tbody>
</table>

ED = Easy Dump®
Even more gentle than our Alpha Series, our P Series elevators excel at gently handling materials that are subject to impact damage, such as edible beans or food products. With our weather-tight, dust-tight construction and innovative boot design that's carefully fitted to assure superior and continuous clean-out, our P Series elevators work hard to maintain the integrity of your product and work environment. Available in powder coated carbon or stainless steel construction.

Buckets in the P Series models are fastened between two strands of chain in a single trunk casing, while the elevator chain runs at a significantly slower speed in order to utilize free gravity discharge techniques. As the bucket and the chain go over the head sprocket, material pours out of the bucket into a discharge below, making it ideal for delicate materials.

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
<th>Cubic Ft./hr</th>
<th>Cubic Meters/hr</th>
<th>Buckets</th>
<th>Chain</th>
</tr>
</thead>
<tbody>
<tr>
<td>P1000</td>
<td>543 BPH - 819 BPH</td>
<td>678 ft³/hr - 1,023 ft³/hr</td>
<td>19.2 m³/hr - 29 m³/hr</td>
<td>8” x 6” (203 mm x 152 mm)</td>
<td>C2060H</td>
</tr>
<tr>
<td>P1300</td>
<td>765 BPH - 1,110 BPH</td>
<td>952 ft³/hr - 1,382 ft³/hr</td>
<td>27 m³/hr - 39 m³/hr</td>
<td>11” x 6” (279 mm x 152 mm)</td>
<td>C2060H</td>
</tr>
<tr>
<td>P2800</td>
<td>1,555 BPH - 2,313 BPH</td>
<td>1,936 ft³/hr - 2,879 ft³/hr</td>
<td>54.8 m³/hr - 81.5 m³/hr</td>
<td>18” x 8” (457 mm x 203 mm)</td>
<td>C2080H</td>
</tr>
</tbody>
</table>

Our SC elevator is ideal for processing plants for food and other bulk solids and for processes that require impeccable sanitation and inspection. Offering total clean-out and inspection capabilities, the front side panels open quickly for inspection and for cleaning inside the casing, as well as belt removal.

For demanding installations, we offer special belts and buckets. The heavy support column and a massive base plate make this a rigid, self-supporting elevator. Our SC Series elevators are available in powder coated carbon or stainless steel.

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
<th>Cubic Ft./hr</th>
<th>Cubic Meters/hr</th>
<th>Buckets</th>
<th>Belting</th>
</tr>
</thead>
<tbody>
<tr>
<td>SC 6x4</td>
<td>240 BPH - 800 BPH</td>
<td>300 ft³/hr - 1,000 ft³/hr</td>
<td>8.4 m³/hr - 28.3 m³/hr</td>
<td>6” x 4” (152 mm x 102 mm)</td>
<td>6-1/2” (165 mm)</td>
</tr>
<tr>
<td>SC 7x4</td>
<td>320 BPH - 1,000 BPH</td>
<td>400 ft³/hr - 1,300 ft³/hr</td>
<td>11.3 m³/hr - 36.8 m³/hr</td>
<td>7” x 4-1/2” (178 mm x 114 mm)</td>
<td>8” (203 mm)</td>
</tr>
</tbody>
</table>
Bucket Elevators – UniMAX®

UniMAX® bucket elevators are centrifugal discharge elevators engineered to meet the most strict industry standards. The elevator head, boot, and intermediate sections have been designed with adequate space for buckets and belt to travel un-impeded throughout the system. Bucket spacing and belt speeds follow recommendations and standards set forth by industry leaders. UniMAX® bucket elevators are designed with cleanliness in mind by eliminating shelves for material to build up in the head, inspection doors, vents, access and boot section. The casings were also designed for afterthought installation of hazardous monitoring equipment to eliminate cutting and grinding on newly purchased elevators.

Safety is priority
UniMAX® elevators are built with the provisions to install hazardous monitoring equipment. The boot and head casings have removable covers to install belt alignment sensors and boot shafts are drilled and tapped for speed sensors. The boot bearing guards offer a take up location indicator and knock outs to access grease zerks and installation of bearing temperature sensors.

Elevator Head
The UniMAX® head has been designed with a crowned drum pulley with slide lagging. Inspection doors are included for inspecting the buckets, belt, deflector pad, and discharge throat. Incorporated are jack bolts to assist with aligning the bearings. Lifting eyes are contained in the lower head, up-leg and down-leg casings for rigging and maintenance. Removable covers for installation of belt alignment sensors are standard.

Elevator Boot
The UniMAX® Boot has a solid welded design for durability. Included are removable covers for installation of belt alignment sensors and for the installation of a shovel pocket. The boot shaft is drilled and tapped on both sides for installation of speed sensors.

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
<th>Cubic Ft/hr</th>
<th>Cubic Meters/hr</th>
<th>Buckets</th>
<th>Belting</th>
</tr>
</thead>
<tbody>
<tr>
<td>24</td>
<td>2,000 BPH - 4,000 BPH</td>
<td>2,489 ft³/h - 4,978 ft³/h</td>
<td>70 m³/h - 141 m³/h</td>
<td>9” x 5” (229 mm x 127 mm)</td>
<td>11” (279 mm)</td>
</tr>
<tr>
<td>30</td>
<td>5,000 BPH - 8,500 BPH</td>
<td>6,222 ft³/h - 10,577 ft³/h</td>
<td>176 m³/h - 299 m³/h</td>
<td>14” x 6” (356 mm x 152 mm)</td>
<td>15” (381 mm)</td>
</tr>
<tr>
<td>36</td>
<td>9,500 BPH - 13,000 BPH</td>
<td>11,800 ft³/h - 16,100 ft³/h</td>
<td>334 m³/h - 455 m³/h</td>
<td>14” x 8” (356 mm x 203 mm)</td>
<td>15” (381 mm)</td>
</tr>
<tr>
<td>42</td>
<td>13,000 BPH - 18,000 BPH</td>
<td>16,100 ft³/h - 22,400 ft³/h</td>
<td>455 m³/h - 634 m³/h</td>
<td>20” x 8” (508 mm x 203 mm)</td>
<td>21” (533 mm)</td>
</tr>
<tr>
<td>48</td>
<td>13,000 BPH - 18,000 BPH</td>
<td>16,100 ft³/h - 22,400 ft³/h</td>
<td>455 m³/h - 634 m³/h</td>
<td>20” x 8” (508 mm x 203 mm)</td>
<td>21” (533 mm)</td>
</tr>
</tbody>
</table>
**SLIDER BED CONVEYORS — UNIVEY®**

**MPC Conveyor**
A cost effective, low capacity conveyor that is ideal when space limitations are a concern. Available in widths of 16” (406 mm) or 24” (610 mm).

- **Belt Speeds**
  - 25 - 200 FPM

- **Capacity @ 200 FPM**
  - 2,000 ft³/h (57.7 m³/h) or 3,750 ft³/h (108.1 m³/h)

**MPK Conveyor**
A compact design requiring minimum space, for effortlessly conveying a variety of materials. Available in widths of 12” (305 mm) to 30” (762 mm).

- **Belt Speeds**
  - 25 - 270 FPM

- **Capacity @ 270 FPM**
  - 1,700 ft³/h (48.1 m³/h) to 6,800 ft³/h (192.6 m³/h)

**MPKUT Conveyor**
A deeper trough and belt side skirt allow more material to be moved while reducing leakage. Available in widths of 12” (305 mm) to 30” (762 mm).

- **Belt Speeds**
  - 25 - 270 FPM

- **Capacity @ 270 FPM**
  - 1,900 ft³/h (53.8 m³/h) to 7,500 ft³/h (212.4 m³/h)

**Hopper Bottom Conveyor**
Designed to move seed without cross contamination. The low profile, U-trough design maximizes fill, enabling it to move higher capacities. Available in width of 15” (381 mm).

- **Belt Speeds**
  - 90 - 435 FPM

- **Capacity @ 435 FPM**
  - 5,900 ft³/h (167 m³/h)

**Round Bottom Conveyor**
The Round Bottom Conveyor was engineered for high capacity bulk material transfer with a durable construction to prevent material leakage. Available in widths of 12” (305 mm) to 24” (610 mm).

- **Belt Speeds**
  - 25 - 270 FPM

- **Capacity @ 270 FPM**
  - 2,057 ft³/h (58.2 m³/h) to 8,360 ft³/h (236.7 m³/h)

**Cleated Trough Conveyor**
For applications that require an incline, the Cleated Trough Conveyor can ascent up to 40° while moving product effortlessly. Available in widths of 16” (406 mm) to 24” (610 mm).

- **Belt Speeds**
  - 25 - 275 FPM

- **Capacity @ 275 FPM**
  - 1,900 ft³/h (53.8 m³/h) to 7,500 ft³/h (212.4 m³/h)

**Pan Idler Conveyor**
The hybrid roller/slider design of the Pan Idler Conveyor, with formed-in skirting, allows for longer lengths while still providing a sealed belt edge. Available in widths of 18” (457 mm) to 36” (914 mm).

- **Belt Speeds**
  - 190 - 600 FPM

- **Capacity @ 600 FPM**
  - 9,000 ft³/h (254.9 m³/h) to 26,000 ft³/h (736.2 m³/h)

**Dual Roll Conveyor**
The Dual Roll Conveyor was designed to be compact for smaller spaces while still hitting high capacities for applications that require long lengths. Available in widths of 12” (305 mm) to 36” (914 mm).

- **Belt Speeds**
  - 50 - 500 FPM

- **Capacity @ 500 FPM**
  - 2,400 ft³/h (68 m³/h) to 27,100 ft³/h (767.4 m³/h)

**Tri Roll Conveyor**
When durability and high capacities are a requirement. The Tri Roll can hit higher retention while still maintaining a reduced footprint. Available in widths of 18” (457 mm) to 36” (914 mm).

- **Belt Speeds**
  - 100 - 500 FPM

- **Capacity @ 500 FPM**
  - 6,000 ft³/h (170 m³/h) to 31,800 ft³/h (900.5 m³/h)

**IDLER BED CONVEYORS — UNIVEY®**

**Pan Idler Conveyor**
The hybrid roller/slider design of the Pan Idler Conveyor, with formed-in skirting, allows for longer lengths while still providing a sealed belt edge. Available in widths of 18” (457 mm) to 36” (914 mm).

- **Belt Speeds**
  - 190 - 600 FPM

- **Capacity @ 600 FPM**
  - 9,000 ft³/h (254.9 m³/h) to 26,000 ft³/h (736.2 m³/h)

**Dual Roll Conveyor**
The Dual Roll Conveyor was designed to be compact for smaller spaces while still hitting high capacities for applications that require long lengths. Available in widths of 12” (305 mm) to 36” (914 mm).

- **Belt Speeds**
  - 50 - 500 FPM

- **Capacity @ 500 FPM**
  - 2,400 ft³/h (68 m³/h) to 27,100 ft³/h (767.4 m³/h)

**Tri Roll Conveyor**
When durability and high capacities are a requirement. The Tri Roll can hit higher retention while still maintaining a reduced footprint. Available in widths of 18” (457 mm) to 36” (914 mm).

- **Belt Speeds**
  - 100 - 500 FPM

- **Capacity @ 500 FPM**
  - 6,000 ft³/h (170 m³/h) to 31,800 ft³/h (900.5 m³/h)
Universal Industries manufactures specialty bulk material handling equipment utilizing slow speeds to handle products that are fragile, abrasive and/or easily fluidized. For the ultimate in gentle handling, the EASY DUMP® line has been the standard of the American seed industry for many years. Most models are available in carbon, stain-less or galvanized steel.

Universal is the innovator of the Air Vac Cleanout System, which reduces time, labor and cross contamination when changing lots or products. Production savings will pay for the unit quickly.

Universal Industries equipment serves a wide range of markets and industries including seed, nut, grain, fertilizer, foundry, manufacturing, munitions, chemical, spice, pet and livestock food, powdered metal, pharmaceutical, recycling...and many more.

Universal Industries is the innovator of the Air Vac Cleanout System, which reduces time, labor and cross contamination when changing lots or products. Production savings will pay for the unit quickly.

Universal Industries equipment serves a wide range of markets and industries including seed, nut, grain, fertilizer, foundry, manufacturing, munitions, chemical, spice, pet and livestock food, powdered metal, pharmaceutical, recycling...and many more.

A Universal Industries fabrica equipos especializados para el manejo de materiales a granel que utilizan velocidades lentas para manejar productos que son frágiles, abrasivos y/o que se fluidifican fácilmente. Para el manejo en mano suave, la línea EASY DUMP® ha sido el estándar de la industria de semillas estadounidense durante muchos años. La mayoría de los modelos están disponibles en acero al carbono, sin titines o galvanizado.

Universal Industries es el innovador del sistema Air Vac Cleanout, que reduce el tiempo, el trabajo y la contaminación cruzada cuando se cambian lotes o productos. Los ahorros de producción pagarán la unidad rápidamente.

El equipo de Universal Industries sirve a una amplia gama de mercados e industrias que incluyen semillas, nueces, granos, fertilizantes, fundición, manufactura, municiones, químicos, especias, alimentos para mascotas y ganado, metal en polvo, productos farmacéuticos, reciclaje...y muchos más.

Universal Industries fabrica desequips spéciaux pour manu-tention de matériaux en vrac, en utilisant des vitesses réduites pour manipuler les produits qui sont fragiles, abrasifs, et/ou facilement fluidisés. Pour une manipulation en douceur ultime, la gamme EASY DUMP® est le standard de l'industrie des semences américaines depuis de nombreuses années. La plupart des modèles sont disponibles en acier au carbon, acier inoxydable ou acier galvanisé.

Universal est novateur avec son système de nettoyage Air Vac Cleanout, qui réduit la durée, la main d’œuvre et la contamination croisée quand vous déplacez des lots ou produits. Les économies réalisées en production pendent rapidement l’investissement.

L’équipement Universal Industries desservent une gamme étendue de marchés et d’industries, comprenant graines et semences, granulés, fonderie, fabri-cation, munitions, produits chimiques, épices, aliments pour animaux de compagnie et bétail, métal fritté, produits pharmaceutiques, recyclage...et beaucoup d’autres.

Universal Industries produce attrezzature speciali per la movimentazione di materiali da grana, con velocità ridotte per maneggiare prodotti fragili, abrasivi e/o facilmente fluidificabili. Per la massima maneggevolezza, la linea EASY DUMP® è stata per molti anni lo standard dell’industria delle semences americane. La maggior parte dei modelli è disponibile in acciaio al carbonio, antimacchia o zincato.

Universal Industries è l’azienda produttrice dell’innovativo Air Vac Cleanout System, che riduce tempi, fatica e rischi di contaminazione incrociata durante lo scambio di loti o prodotti. Il risparmio in termini di produzione ammortizza rapidamente il costo dell’unità.

Le attrezzature Universal Industries trovano impiego in una vasta gamma di mer-catì e industrie, inclusi semini, ceci, grano, fertilizzante, fonderia, industrie manifef-turiere, munizioni, sostanze chimiche, spezze, mangimi per animali, metalli in polvere, prodotti farmaceutici, impianti di riciclaggio...ed altro ancora.

Universal Industries produces特种散装物料处理设备，利用低速处理易碎、磨蚀和/或易流化的产品。EASY DUMP®系列产品的轻柔处理，已成为美国种子产业的标准。大多数型号有碳、不锈钢或镀锌。

Universal es el innovador del sistema Air Vac Cleanout, que reduce el tiempo, el trabajo y la contaminación cruzada cuando se cambian lotes o productos. Los ahorros de producción pagarán la unidad rápidamente.

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