TELESCOPING BOOM ARC PILER
MODEL MTBP 30”/36”/42”

Most Bruise Free Piler-Less Drops

STANDARD EQUIPMENT
- 51’ Usable Boom (24”-36”)
- 48’ 8” Usable Boom (42”)
- 18’ 8” Telescoping Motion
- 120° Arc Motion
- 22’ Piling Height
- Front Steering
- Dual Hydraulic Functions
- Hydraulic Boom Drive/Brake
- 2 - 500 Watt Safety Lights
- Stinger Hanger w/ Electric & Hyd. Outlets
- Cupped Conveyor Belts/Legg Belt
- Hydraulic Up & Down Hopper
- Hugger Belt-No Flights
- Ball Bearing Belt Carrier Rollers
- 1 or 3 Phase 208/230 Volt Power
- Food Grade Hydraulic/Gear Oil
- Legg Belt

OPTIONAL EQUIPMENT
- Electric Drive w/ Auto Speed (Patented)
- Hydraulic Drive w/ Auto Speed (Patented)
- Chain Elevator
- 4 or 6 Function Remote with Charger
- Variable Speed
- Seat
- 3 Phase 480 Volt Power
- 50 Hz Power

AVAILABLE BELT WIDTHS

<table>
<thead>
<tr>
<th>Specifications</th>
<th>30”</th>
<th>36”</th>
<th>42”</th>
</tr>
</thead>
<tbody>
<tr>
<td>Width</td>
<td>102 in.</td>
<td>102 in.</td>
<td>102 in.</td>
</tr>
<tr>
<td>Height</td>
<td>117 in.</td>
<td>117 in.</td>
<td>117 in.</td>
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<tr>
<td>Length</td>
<td>65 ft.</td>
<td>65 ft.</td>
<td>65 ft.</td>
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<tr>
<td>Weight</td>
<td>13,000 lb</td>
<td>13,500 lb</td>
<td>14,500 lb</td>
</tr>
<tr>
<td>Approx. Capacity</td>
<td>2.5 Tons</td>
<td>3.5 Tons</td>
<td>4.5 Tons</td>
</tr>
</tbody>
</table>

Custom Designed Machines Available Upon Request
SEED CUTTERS • SEED TREATERS • ACCUSIZERS • DIRT ELIMINATORS • PILERS • CONVEYORS

Image may not depict all options.
TELESCOPING SWING BOOM PILER
MODELS MTUP 30”/36”/42”

STANDARD EQUIPMENT
- 49’ Usable Boom
- 17’ 4” Telescoping Motion
- Approx 62’ Swing Motion
- 22’ Piling Height
- Dual Hydraulic Functions
- Hydraulic Boom Brake
- 2 - 500 Watt Safety Lights (1 over/under lower boom)
- Up/Down Stinger Hanger w/Electric & Hyd. Outlets
- Cupped Conveyor Belts/Legg Belt
- Hydraulic Up & Down Hopper
- "S" Drive Elevator
- 12° Tip Down
- Ball Bearing Belt Carrier Rollers
- Dura Belt Elevator
- Fold Down Outrigger
- 1 or 3 Phase 208/230 Volt Power
- Food Grade Hydraulic/Gear Oil (I.S.O. 32)
- Legg Belt

OPTIONAL EQUIPMENT
- Frequency Drives
- Hydraulic Drive
- 4 or 6 Function Remote with Charger
- Crab Steering
- 3 Phase 480 Volt Power
- 50 Hz Power
- Chain Elevator
- 1” Segmented Flight Elevator Belt
- Chevron Pattern Elevator Belt

AVAILABLE BELT WIDTHS

<table>
<thead>
<tr>
<th>Width</th>
<th>30”</th>
<th>36”</th>
<th>42”</th>
</tr>
</thead>
<tbody>
<tr>
<td>Height</td>
<td>102 in.</td>
<td>102 in.</td>
<td>102 in.</td>
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<tr>
<td>Length</td>
<td>66.4 ft</td>
<td>66.4 ft</td>
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<tr>
<td>Weight</td>
<td>15,000 lb</td>
<td>16,000 lb</td>
<td>16,500 lbs</td>
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<tr>
<td>Approx. Capacity</td>
<td>2.5</td>
<td>3.5</td>
<td>4.5</td>
</tr>
</tbody>
</table>

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Proudly Owned & Manufactured in the USA
TELESCOPING SWING BOOM UTILITY
PILER ***NEW FOR 2015***
MODEL MTUP 24”
Ideal for Planter Filling, Small Storages, and Truck Loading

STANDARD EQUIPMENT
- 21’ Usable Boom
- 6’ Telescoping Motion
- 180° Swing Motion
- 16’ Piling Height
- Dual Hydraulic Functions
- Hydraulic Boom Drive/Brake
- 2 - 500 Watt Safety Lights
- Cupped Conveyor Belts
- Hydraulic Up & Down Hopper
- Dura Belt/Legg Belt
- Ball Bearing Belt Carrier Rollers
- 1 or 3 Phase 208/230 Volt Power
- Food Grade Hydraulic/Gear Oil (I.S.O. 32)
- Legg Belt

OPTIONAL EQUIPMENT
- 4 Function Remote with Charger
- Variable Speed
- 3 Phase 480 Volt Power
- 50 Hz Power
- Planter Filler Chute
- Generator

AVAILABLE BELT WIDTHS

<table>
<thead>
<tr>
<th>SPECIFICATIONS</th>
<th>24”</th>
</tr>
</thead>
<tbody>
<tr>
<td>Width</td>
<td>96 in.</td>
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<tr>
<td>Height</td>
<td>110 in.</td>
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<tr>
<td>Length</td>
<td>36 ft</td>
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<tr>
<td>Weight</td>
<td>7,500 lb</td>
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<tr>
<td>Approx. Capacity</td>
<td>1.5 (Tons Per Minute)</td>
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UTILITY PILER

Piles a variety of items including seed, potatoes, dirt, grain, fertilizer, corn, etc.

STANDARD EQUIPMENT
- 24’ Boom  16” & 24” Widths
- Hydraulic Hand Pump
- Cleated Belt/Legg Belt
- Continuous cupped belts
- Arc Wheels (Manual)
- 1 or 3 Phase 208/230/480 Volt Power
- Food Grade Hydraulic/Oil (I.S.O. 32)
- Legg Belt

OPTIONAL EQUIPMENT
- Live Hydraulic System
  Variable Speed, Boom Up/Down Only
- Live Hydraulic System - All Functions
- 50 Hz Power

AVAILABLE BELT WIDTHS

<table>
<thead>
<tr>
<th>SPECIFICATIONS</th>
<th>16”</th>
<th>24”</th>
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</thead>
<tbody>
<tr>
<td>Width</td>
<td>7 ft.</td>
<td>7 ft.</td>
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<tr>
<td>Height</td>
<td>110 in.</td>
<td>110 in.</td>
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<tr>
<td>Length</td>
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<td>37 ft. 8 in.</td>
</tr>
<tr>
<td>Weight</td>
<td>3,500 lb</td>
<td>4,000 lb</td>
</tr>
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Proudly Owned & Manufactured in the USA
STANDARD EQUIPMENT

- **E-Z Connect**
- **Quick Pitch Belt Adjustment**
- **Cupped Belts**
- **Towing Hitch**
- **5,000 lb. Leveling Jacks**
- **Ball Bearing Belt Carrier Rollers**
- **5-Wire Interlock**
- **Legg Belt**
  - 50 Amp Thru Power on Straight Conveyor
- **5-Wire Interlock**
- **3/16” Frame - Longer & Wider Models**
- **1 or 3 Phase 208/230/480 Volt Power**
- **Removable Components for Shipping**
- **Phase Detecting Relay**
- **Lockable Crazy Wheels (Straight Conveyor)**
- **Food Grade Gear Oil**

New features highlighted in **green**

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E-Z Connect Conveyor Coupling System

OPTIONAL EQUIPMENT

- **Live Hydraulic System**
- **Stinger Hanger w/Electrics**
- **Manual Steering**
- **500 Watt Lights on Post**
- **Cord Reel**
- **Hopper (Rectangular or Round)**
- **50/100 AMP Through Power**
- **50 Hz Power**
- **Hydraulic tip-down**
- **Tow Hitch on Intake End**
- **Discharge Apron**

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**AVAILABLE BELT WIDTHS**

<table>
<thead>
<tr>
<th>SPECIFICATIONS</th>
<th>30”</th>
<th>36”</th>
<th>42”</th>
<th>48”</th>
</tr>
</thead>
<tbody>
<tr>
<td>Approx. Capacity</td>
<td>2.5</td>
<td>3.5</td>
<td>4.5</td>
<td>5.5</td>
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</table>

<table>
<thead>
<tr>
<th>STANDARD LENGTHS AVAILABLE</th>
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</thead>
<tbody>
<tr>
<td>Straight Conveyors - 20’ 30’ 40’</td>
</tr>
<tr>
<td>Telescoping Conveyors - 40’ 50’ 60’ 65’</td>
</tr>
<tr>
<td>Custom Lengths Available</td>
</tr>
</tbody>
</table>

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Custom Designed Machines Available Upon Request

SEED CUTTERS • SEED TREATERS • ACCUSIZERS • DIRT ELIMINATORS • PILERS • CONVEYORS

Proudly Owned & Manufactured in the USA
STANDARD EQUIPMENT
- Padded Rectangle Hopper
- Towing Hitch
- Lockable Crazy Wheels
- 5,000 lb. Leveling Jacks
- Legg Belt
- Electric Motor & Gear Box
- Ball Bearing Belt Carrier Rollers
- Load cell lock down for transporting
- 5-Wire Interlock 50 Amp Thru Power
- 1 or 3 Phase 208/230
- Food Grade Gear Oil

New features highlighted in green

OPTIONAL EQUIPMENT
- 480 Volt Power
- 50 Hz Power

AVAILABLE BELT WIDTHS
SPECIFICATIONS 30” 36” 42” 48”

STANDARD LENGTH AVAILABLE 17’
Custom Lengths Available

No More Guessing.
No Over Loads
No Short Loads.

Custom Designed Machines Available Upon Request
SEED CUTTERS • SEED TREATERS • ACCUSIZERS • DIRT ELIMINATORS • PILERS • CONVEYORS
STANDARD EQUIPMENT
- Milestone Star Rollers (Patented) If Required
- Cupped Belts
- Electric Switch
- Hydraulic Control
- Discharge Apron
- Legg Belting
- 10’ or 12’ Lengths Available
- 1 or 3 Phase 208/230/480 Volt Power
- Ball Bearing Belt Carrier Rollers
- Food Grade Gear Oil

New features highlighted in green

OPTIONAL EQUIPMENT
- Telescoping Stinger
- Belted Chain Stinger
- Star Hopper-Belted Chain Stinger
- Truck Pigtail
- 50 Hz Power

AVAILABLE BELT WIDTHS
24”  30”  36”  42”  48”
Not All Models Available in All Widths

Custom Designed Machines Available Upon Request
SEED CUTTERS • SEED TREATERS • ACCUSIZERS • DIRT ELIMINATORS • PILERS • CONVEYORS