Pioneer Jaw

Our track-mounted jaw plants are built for maximum jaw crushing mobility. Featuring Pioneer Series Jaw Crushers, these plants offer up to 25% more capacity than competitive models and are equally effective in aggregate or recycling applications. These plants allow stationary and portable producers to benefit from on-site mobility.

**Large Flywheels**
Large, dynamically-balanced flywheels reduce peak horsepower requirements and yield lower cost-per-ton product.

**Class-Leading Stroke**
The class-leading, 1 ½"-stroke offers faster throughput for higher capacity.

**Ease of Access**
Easy access to all controls provides quick setup, smooth operation and simplified maintenance.

**Durable Construction**
Equipped as standard with T1 feed hoppers and a fabricated tubular frame construction for maximum durability.

**Overload Protection System**
Our Overload Protection System monitors engine loads and hydraulic circuit pressures to maximize production.

**Track-Mounted Family**
Our series of track-mounted jaw crushers can be operated independently or easily combined in circuits with other track-mounted products.

**CAT Power Units**
CAT power units offer unparalleled reliability and performance.
### Available as

- Track-Mounted
- Portable
- Stationary

### Table: Crushing & Feeding Plant Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>Crusher Size (Inches x Feet)</th>
<th>Feeder Size (Inches x Feet)</th>
<th>Capacity (TPH)</th>
<th>Weight (Pounds)</th>
<th>Weight (Kilograms)</th>
</tr>
</thead>
<tbody>
<tr>
<td>GT125</td>
<td>27 X 42 (686 X 1,067)</td>
<td>40 X 14 (1,016 X 4,267)</td>
<td>400</td>
<td>81,000</td>
<td>36,741</td>
</tr>
<tr>
<td>FT2650</td>
<td>26 X 50 (660 X 1,270)</td>
<td>50 X 15 (1,270 X 4,572)</td>
<td>400</td>
<td>96,000</td>
<td>43,545</td>
</tr>
<tr>
<td>FT3055</td>
<td>30 X 55 (762 X 1,397)</td>
<td>50 X 18 (1,270 X 5,486)</td>
<td>700</td>
<td>124,000</td>
<td>56,245</td>
</tr>
</tbody>
</table>
Vertical Shaft Impactor

Our track-mounted vertical shaft impactor plants are built to produce quality sand and aggregate products. Designed as a high-capacity plant capable of producing up to 300 tons per hour, this plant delivers highly-consistent end products with excellent particle shape for jobs that demand precision. With the ability to run in standard, semi-autogenous and fully-autogenous configurations, our track-mounted impactor plant meets the most stringent material specs, allowing producers to meet the challenges of any job they face.

Product Quality
These plants are capable of delivering highly-consistent end products with excellent particle shape, allowing producers to meet the most stringent material specs and tackle any job they face.

Twin Hydraulic Drive
Twin hydraulic drive allows tip speed to be fully adjustable from automated control panel, providing easy speed adjustment from the control panel and allowing producers to fine tune product gradation and cubicity.

Ease of Use
Power-lift hydra-arm system for crusher lid and self-contained low pressure bearing oil lube system provides simplified maintenance.

CAT Engine
Caterpillar C13 Tier 4 Engine meets the latest emission requirements and offers reliability and performance.

Track-Mounted Family
Our series of track-mounted vertical shaft impactors can be operated independently or easily combined in circuits with other track-mounted products.
<table>
<thead>
<tr>
<th>Model</th>
<th>Crusher Diameter</th>
<th>Belt Feeder</th>
<th>Capacity</th>
<th>Plant Weight*</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Inches</td>
<td>Millimeters</td>
<td>Inches x Feet</td>
<td>Millimeters</td>
</tr>
<tr>
<td>FT2500</td>
<td>72.375</td>
<td>1,838</td>
<td>42 x 16</td>
<td>1,067 x 4,876</td>
</tr>
</tbody>
</table>

*Plant weight listed without return conveyor.
Andreas HSI

Our track-mounted impactor plants are the only continuously crushing and tracking impactors on the market. Featuring Andreas Series Impact Crushers, these plants deliver up to 25% more production and up to 30% more uptime than competitive models. Delivering dramatically superior performance with an easily adjustable interface, aggregate producers and recyclers alike will benefit from the availability of open- or closed-circuit configurations, complete with a screen and recirculating conveyor.

Continuous Crushing and Tracking
Larger screens on closed-circuit plants and the ability to crush while tracking provide up to 50% more capacity than comparable models.

Maximum Performance Rotor
A large reduction ratio is achieved with our maximum performance rotor, available in 3- and 4-bar configurations.

Durable Construction
Equipped as standard with T1 feed hoppers and a fabricated tubular frame construction for maximum durability.

CAT/Cummins Power Units
CAT/Cummins power units offer reliability and performance.

Ease of Use and Portability
Easy access to all controls allows for quick setup, operation and maintenance. Ability to produce final product with single machine reduces transportation costs and minimizes footprint.

Overload Protection System
Our Overload Protection System monitors engine loads and hydraulic circuit pressures to maximize production.

Track-Mounted Family
Our series of track-mounted impactors can be operated independently or easily combined in circuits with other track-mounted products.
<table>
<thead>
<tr>
<th>Model</th>
<th>Inches</th>
<th>Millimeters</th>
<th>Inches x Feet</th>
<th>Millimeters</th>
<th>TPH</th>
<th>MTPH</th>
<th>Pounds</th>
<th>Kilograms</th>
</tr>
</thead>
<tbody>
<tr>
<td>GT440CC</td>
<td>42 x 40</td>
<td>1,067 x 1,016</td>
<td>40 x 14</td>
<td>1,016 x 4,267</td>
<td>400</td>
<td>363</td>
<td>97,000</td>
<td>44,000</td>
</tr>
<tr>
<td>GT440OC</td>
<td>42 x 40</td>
<td>1,067 x 1,016</td>
<td>40 x 14</td>
<td>1,016 x 4,267</td>
<td>400</td>
<td>363</td>
<td>82,700</td>
<td>37,500</td>
</tr>
<tr>
<td>FT4250CC</td>
<td>42 x 50</td>
<td>1,067 x 1,270</td>
<td>50 x 15</td>
<td>1,270 x 4,572</td>
<td>400</td>
<td>363</td>
<td>112,500</td>
<td>51,029</td>
</tr>
<tr>
<td>FT4250OC</td>
<td>42 x 50</td>
<td>1,067 x 1,270</td>
<td>50 x 15</td>
<td>1,270 x 4,572</td>
<td>400</td>
<td>363</td>
<td>99,000</td>
<td>44,906</td>
</tr>
<tr>
<td>FT5260</td>
<td>52 x 60</td>
<td>1,321 x 1,524</td>
<td>50 x 18</td>
<td>1,270 x 5,486</td>
<td>750</td>
<td>680</td>
<td>125,000</td>
<td>56,699</td>
</tr>
</tbody>
</table>
Cones

Our track-mounted cone plants are engineered for maximum cone crushing productivity. The unique roller bearing design on the Kodiak® Plus and LS Cone Crusher generates higher efficiencies and reduces operating expenses by up to 50%. Mobile and stationary producers alike will benefit from quick, on-site movement.

**Ideal Stroke and Speed**
An ideal combination of geometry, stroke and speed deliver an aggressive crushing action and increased capacity.

**Tramp Iron Relief System**
A patented Tramp Iron Relief System protects the crusher from costly failures by minimizing crusher overload impact shock loads transmitted to the crusher components.

**Ease-of-Use and Portability**
Minimal electronics ensure easy maintenance and troubleshooting. A low-profile and compact design allows for easy access to all controls for setup.

**Liner Flexibility**
A large range of liners are available to suit various applications.

**Durable Construction**
Heavy-duty tracks combined with a fabricated I-beam frame construction provide maximum durability.

**CAT/Cummins Power Units**
CAT/Cummins power units offer reliability and performance.

**Track-Mounted Family**
Our series of track-mounted cone crushers can be operated independently or easily combined in circuits with other track-mounted products.
<table>
<thead>
<tr>
<th>Model</th>
<th>Crusher</th>
<th>Belt Feeder</th>
<th>Capacity</th>
<th>Plant Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Inches x Feet</td>
<td>Millimeters</td>
<td>TPH</td>
</tr>
<tr>
<td>GT200</td>
<td>1200LS</td>
<td>42 x 16</td>
<td>1,067 x 4,876</td>
<td>385</td>
</tr>
<tr>
<td>FT200DF</td>
<td>K200+</td>
<td>42 x 16</td>
<td>1,067 x 4,876</td>
<td>400</td>
</tr>
<tr>
<td>FT300DF</td>
<td>K300+</td>
<td>42 x 16</td>
<td>1,067 x 4,876</td>
<td>460</td>
</tr>
<tr>
<td>FT400DF</td>
<td>K400+</td>
<td>48 x 16</td>
<td>1,219 x 4,876</td>
<td>625</td>
</tr>
</tbody>
</table>
Screens

Our track-mounted screens are engineered to provide higher production capacities and more efficient sizing than comparable screens. From horizontal and inclined screens to high frequency screens, we offer equipment that fits each operation’s unique needs. Our track-mounted screen plants combine heavy-duty screens with industry-leading conveyor heights. A large range of media provides flexibility for a variety of applications.

Industry-Leading Conveyor Heights
These plants combine heavy-duty screens with industry-leading conveyor heights for maximum stockpile capacity. A large range of media provides flexibility for a variety of applications.

Durable Construction
Heavy-duty tracks combined with a fabricated channel frame construction offers maximum durability. Hardox wear plates fitted as standard.

CAT Power Units
CAT power units offer unparalleled reliability and performance.

Ease-of-Use and Portability
Minimal electronics ensure easy maintenance and troubleshooting. A low-profile and compact design allows for easy access to all controls for setup.

Track-Mounted Family
Our series of track-mounted screens can be operated independently or easily combined in circuits with other track-mounted products.
<table>
<thead>
<tr>
<th>Model</th>
<th>Screen Size</th>
<th>Number of Decks</th>
<th>Capacity</th>
<th>Plant Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Feet</td>
<td>Millimeter</td>
<td>TPH</td>
<td>MTPH</td>
</tr>
<tr>
<td>GT145S</td>
<td>5 x 14</td>
<td>1,524 x 4,267</td>
<td>2 or 3</td>
<td>450</td>
</tr>
<tr>
<td>GT205S*</td>
<td>5 x 20</td>
<td>1,524 x 6,096</td>
<td>2 or 3</td>
<td>600</td>
</tr>
<tr>
<td>FT2618V</td>
<td>6 x 18</td>
<td>1,829 x 5,486</td>
<td>2</td>
<td>350</td>
</tr>
<tr>
<td>FT2618VM</td>
<td>6 x 18</td>
<td>1,829 x 5,486</td>
<td>2</td>
<td>350</td>
</tr>
<tr>
<td>FT3620</td>
<td>6 x 20</td>
<td>1,829 x 6,096</td>
<td>3</td>
<td>700</td>
</tr>
</tbody>
</table>

*GT205 also available as a multi-frequency screen.
Direct Feed Screens

Our track-mounted direct-feed screens provide a rugged screening tool in a highly-mobile configuration. These versatile screens can handle high volumes of material in both scalping and sizing applications. Our direct-feed screens can be equipped with an array of screen media choices, including standard woven wire, punch plate, grizzly decks and finger decks. These screening plants are the perfect tool for overburden, scalping ahead of or behind a primary crusher, as well as screening an array of materials from aggregates to recycled materials to organics.

Industry-Leading Conveyor Heights
These plants combine heavy-duty screens with industry-leading conveyor heights for maximum stockpile capacity.

Ease-of-Use and Portability
Minimal electronics ensure easy maintenance and troubleshooting. A low-profile and compact design allows for easy access to all controls for setup.

Application Flexibility
A large, interchangeable range of media provides flexibility for a variety of applications.

Durable Construction
Heavy-duty tracks combined with a fabricated channel frame construction provide maximum durability. Hardox feed hopper and wear plates fitted as standard.

CAT/Cummins Power Units
CAT/Cummins power units offer reliability and performance.

Track-Mounted Family
Our series of track-mounted direct feed screens can be operated independently or easily combined in circuits with other track-mounted products.
Portable Stationary
Track-Mounted
Available as

Media Available
Punch plate top deck up to 5"
Wire cloth top deck up to 4"
Grizzly bar top deck 3”, 4”, 5”, 6”
Finger bar top deck 1 ½”, 2”, 3”, 4”, 5”, 6”

*FT6203CC does not come standard with a feeder.

<table>
<thead>
<tr>
<th>Model</th>
<th>Screen Size</th>
<th>Number of Decks</th>
<th>Capacity</th>
<th>Plant Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Feet</td>
<td>Millimeter</td>
<td>TPH</td>
<td>MTPH</td>
</tr>
<tr>
<td>GT104</td>
<td>4 x 9</td>
<td>1,219 x 2,743</td>
<td>2</td>
<td>220</td>
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<tr>
<td>GT165</td>
<td>5 x 16</td>
<td>1,524 x 4,877</td>
<td>2</td>
<td>500</td>
</tr>
<tr>
<td>GT206</td>
<td>6 x 20</td>
<td>1,829 x 6,096</td>
<td>2</td>
<td>700</td>
</tr>
<tr>
<td>FT6203CC*</td>
<td>6 x 20</td>
<td>1,829 x 6,096</td>
<td>3</td>
<td>800</td>
</tr>
<tr>
<td>FT6203OC</td>
<td>6 x 20</td>
<td>1,829 x 6,096</td>
<td>3</td>
<td>800</td>
</tr>
</tbody>
</table>
Conveyors

Heavy-duty track-mounted conveyors reduce the need for hauling on site and are ideal for crushing and screening applications. With a variety of tracked stockpiling conveyor options, these products offer mobility and flexibility for a wide range of applications including stockpiling and truck loading.

**Self-Contained Power Units**
Self-contained power units offer reliability and performance.

**Durable Construction**
Heavy-duty tracks combined with a fabricated channel frame construction maximizes durability. Hardox feed hopper and wear plates fitted as standard.

**Ease-of-Use and Portability**
Minimal electronics ensure easy maintenance and troubleshooting. A low-profile and compact design allows for easy access to all controls for setup.

**Maximum Stockpile Capacity**
Conveyors offer maximum stockpile capacity and eliminate or reduce truck hauling and loader use, leading to reduced fuel, maintenance and labor costs.

**Track-Mounted Family**
Our series of track-mounted conveyors can be operated independently or easily combined in circuits with other track-mounted products.
### Belt Conveyor

<table>
<thead>
<tr>
<th>Model</th>
<th>Inches x Feet</th>
<th>Millimeters x Meters</th>
<th>TPH</th>
<th>MTPH</th>
<th>Pounds</th>
<th>Kilograms</th>
</tr>
</thead>
<tbody>
<tr>
<td>GT3660</td>
<td>36 x 60</td>
<td>914 x 18.28</td>
<td>500</td>
<td>453</td>
<td>22,450</td>
<td>10,183</td>
</tr>
<tr>
<td>GT3680</td>
<td>36 x 80</td>
<td>914 x 24.38</td>
<td>500</td>
<td>453</td>
<td>30,865</td>
<td>14,000</td>
</tr>
<tr>
<td>GT3680R</td>
<td>36 x 80</td>
<td>914 x 24.38</td>
<td>500</td>
<td>453</td>
<td>33,070</td>
<td>15,000</td>
</tr>
</tbody>
</table>

Available as

- Track-Mounted
- Portable
- Stationary
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NOTE: SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

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