

MOBILE CRUSHING, SCREENING, CONVEYING AND WASHING

Product Portfolio



Heavy-Duty. High-Performance.

anacondaequipment.com

Anaconda Equipment

For more than 20 years, Anaconda Equipment has been developing mobile machinery engineered to take on the toughest applications, from abrasive aggregates to bulky C&D materials. With a fleet of more than 2,500 machines operating in over 50 countries across six continents, the company has built a strong global reputation for reliability, innovation and long-term value. Anaconda designs and manufactures a complete range of mobile crushing, screening, conveying and washing equipment that serves the aggregates, C&D recycling, mining and organics industries, all supported by industry-leading aftersales service focused on minimizing downtime and maximizing productivity. Around-the-clock technical support and rapid response times keep operations running at peak performance, ensuring customers get the most out of their investment.

Anaconda’s state-of-the-art manufacturing facility in Northern Ireland and its full-service distribution center in Pennsylvania, USA, work together to provide fast access to machines, stocked parts and expert assistance. This global infrastructure allows Anaconda to deliver dependable support wherever equipment is operating, reinforcing its commitment to quality, responsiveness and customer success.



Why Anaconda?



Global Support

A robust dealer network with extensive supply chain and training around the world.



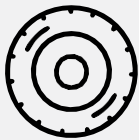
Customer Focus

Equipment designed with ease of operation and maintenance in mind.



Reliability

Quality components to ensure greater uptime for your operation.



Innovation

Equipped with the latest technology for machine monitoring and operation.



Productivity

Meet production goals and drive results with easily transported equipment.

Jaw Crushers

Reliable and straightforward operation

Anaconda Tracked Jaw Crushers are used for primary crushing of blasted rock, demolition waste and recycled materials in quarrying, mining and recycling applications. Jaw Crushers apply compressive force between a fixed and moving jaw to reduce large feed sizes, forming the first stage in mobile crushing circuits.

The range features robust Universal jaw chambers with hydraulic drive, adjustment and overload release, paired with heavy-duty grizzly feeders and integrated pre-screening to remove fines before material enters the chamber. Corrugated manganese jaw dies are fitted as standard, with alternative profiles available to suit different materials and feed conditions.

Designed for mobile use, Anaconda Tracked Jaw Crushers combine compact transport dimensions with practical access for inspection and maintenance. They integrate easily with Anaconda screens and conveyors to form complete processing circuits on site.

J12	
Hopper (Width Extension Width)	2.02 m 3.015 m (41" 9' 11")
Hopper Capacity	6.5 m³ (8.5 yd³)
Feeder Width x Length	1,100 mm x 4,200 mm (44" x 14')
Crusher inlet opening	1,100 mm x 700 mm (44" x 28")
CSS Range*	50 - 190 mm (2" - 7.5")
*dependent on feed material and jaw wear	
Weight	45,350 kg (100,000 lbs)



Heavy-Duty Jaw Chamber

Universal jaw chamber with fully hydraulic drive, adjustment and overload release, forming a robust and straightforward primary crushing system.

Options: Jaw dies: Super tooth / Multi-tooth / Corrugated / Square tooth | Deflector plate under jaw

Controlled Feed

Hydraulic vibrating feeder with integrated finger deck and hydraulically folding hopper wing plates to regulate material flow and remove fines before material enters the jaw chamber.

Options: Various feeder underscreen mesh | Hopper extensions

Mobile, Transport-Friendly Design

Tracked mobile chassis with hydraulic folding components and side discharge arrangement, designed for efficient transport and site operation.

Options: Dust covers on main and discharge belts | Belt scale

Designed to Keep Crushing

Hydraulic jaw adjustment and overload release allow quick setting changes and controlled clearing of blockages, keeping the crusher running through changing feed conditions.



Impact Crushers

Aggressive reduction, consistent shape

Anaconda Tracked Impact Crushers are mobile impact crushing units for quarrying, asphalt and C&D recycling applications. Impact crushing breaks material by applying high-energy impact force, delivering strong reduction and a consistent, well-shaped product from quarry rock, recycled concrete and asphalt.

The range is built around proven Universal impact chambers with multi-bar rotors, combining reduction and shaping in a single machine. Open-circuit Impact Crushers discharge crushed material directly for stockpiling or further processing, while closed-circuit impact crushers include an integrated screen to return oversize material for further reduction and produce a finished product in one pass.

Compact transport dimensions and fast setup times allow the machines to move easily between sites. Impact crushing is commonly selected where high reduction and product shaping are required from a single mobile machine.



	I12	I12R	I14	I14R
Crusher inlet opening	1,090 × 1,140 mm (43" × 45")	1,090 × 1,140 mm (43" × 45")	1,195 × 1,295 mm (47" × 51")	1,195 × 1,295 mm (47" × 51")
Impact chamber	4-bar rotor, 2 curtains	4-bar rotor, 2 curtains	3- or 4-bar rotor, 3 curtains	3- or 4-bar rotor, 3 curtains
Recirculating Screenbox	-	3.66 m × 1.52 m (12' × 5') double deck	-	4.27 m × 1.83 m (14' × 6') double deck
Weight	40,000 kg (88,185 lb)	50,000 kg (110,231 lb)	-	56,700 kg (125,000 lb)



Cone Crushers

Consistency through compression

Anaconda Mobile Cone Crushers are designed for secondary and tertiary crushing of pre-sized material in quarrying, mining and recycling applications. Cone crushing applies compressive force to deliver controlled reduction and consistent product size.

The range is available in open-circuit and closed-circuit configurations. Open-circuit machines are used when material is transferred to downstream screening or additional crushing stages, while closed-circuit variants integrate screening and recirculation to return oversize material and produce a defined product specification directly from the cone.

Hydraulic closed side setting adjustment enables product grading control as feed conditions and liner wear change. The tracked mobile design allows easy integration into mobile crushing circuits while maintaining consistent performance and control.

	C12	C12R
Chamber	FLSmidth Raptor® R250	FLSmidth Raptor® R250
Min CSS	6 mm (¼")	6 mm (¼")
Max Feed size	235 mm (9.25")	235 mm (9.25")
Capacity	Up to 240 tph (Up to 265 US tph)	Up to 240 tph (Up to 265 US tph)
Recirculating Screenbox	-	3.7 m × 1.5 m (12' × 5') double deck
Weight	34,000 kg (74,957 lbs)	44,000 kg (97,003 lbs)

Raptor Cone Design

FLSmidth Raptor® Cone Crusher featuring a modern chamber design with hydraulic CSS adjustment and ultrasonic material monitoring. The no backing compound liner system reduces liner change time and maintenance downtime.

Options: Liners (fine, medium or coarse)

Consistent Feed Control

High-capacity feed unit with hopper and variable speed feeder, incorporating a heavy-duty spider frame, twin-coil metal detection and hydraulic folding hopper extensions to maintain consistent choke feeding.

Options: Feed camera



Flexible Screening & Recirculation

Two-deck afterscreen with equal-size top and bottom decks feeding upper and lower transfer conveyors and a radial return conveyor, allowing closed-circuit recirculation or material discharge as required.

Option: Belt scales available

Mobility & Maintenance Access

Tracked undercarriage for on-site movement, with extensive ground-level access to engine, filtration, lubrication and service compartments.

Optional: Working lights, conveyor basket guards, complete conveyor under-guarding and telematics available



Scalping Screens

Dependable scalping performance

Anaconda Tracked Scalping Screens are heavy-duty primary screening machines used ahead of or in line with crushers. Designed to handle unprocessed feed with oversize material, they separate material into streams for crushing, secondary screening or stockpiling across quarrying, recycling and bulk material applications.

The range includes the DF Series and the FSL100. The DF Series uses equal-length top and bottom decks to maintain material flow and maximise throughput, providing consistent separation under varying feed conditions. The FSL100 is a dedicated primary scalper for coarse, blocky material, using a double-deck vibrating grid for high-impact applications where conventional screens are less effective.

Tracked undercarriages and compact transport dimensions allow straightforward relocation between sites. Shared components across the Anaconda range simplify maintenance and servicing, supporting reliable operation across varied applications.

	DF410	DF514	DF518
	Versatile	Mid-size	High-capacity
Capacity	Up to 230 tph (254 US tph)	Up to 350 tph (386 US tph)	Up to 375 tph (413 US tph)
Screenbox	3 m × 1.2 m (10' × 4') double deck (equal length)	4.3 m × 1.5 m (14' × 5') double deck (equal length)	5.5 m × 1.5 m (18' × 5') double deck (equal length)
Weight	Belt: 15,600 kg (34,400 lbs)	Belt: 24,300 kg (53,572 lbs) Apron: 27,500 kg (60,627 lbs)	Belt: 30,500 kg (67,241 lbs) Apron: 32,000 kg (70,548 lbs)

	FSL100
	Primary scalper for coarse & blocky feed
Capacity	Up to 600 tph (661 US tph)
Screenbox	3.7 m × 2.0 m (12' 2" × 6' 7") double-deck vibrating grid
Weight	18,900 kg (41,667 lbs)



Equal Length Screenbox

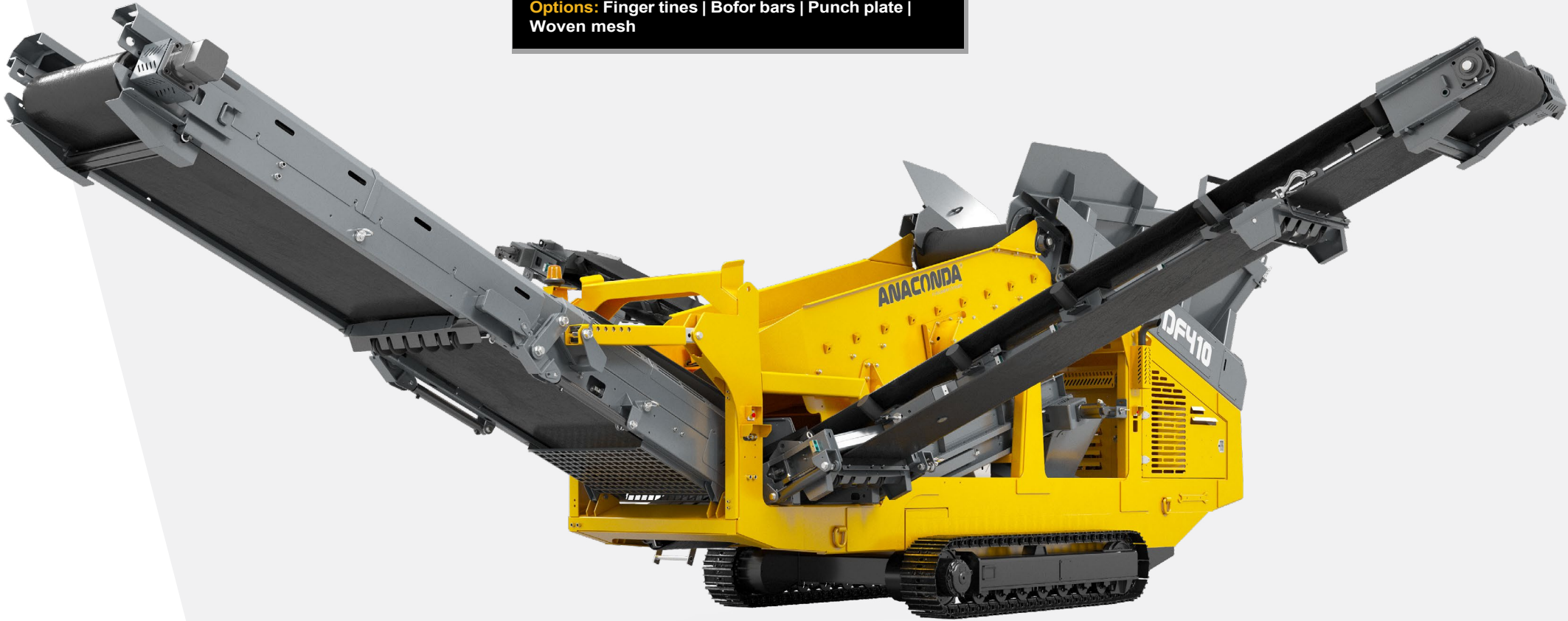
Double-deck screenbox with equal-length top and bottom decks to maximise effective screening area and maintain consistent material flow. The side-tensioned top deck enables fast media change, while the end-tensioned bottom deck provides stable screening under higher load.

Options: Finger tines | Bofor bars | Punch plate | Woven mesh

Large Feed Unit

Large-capacity feed hopper with belt feeder as standard for consistent material flow onto the screenbox. Drop-down tailgate for in-line crusher operation.

Options: Apron feeder on certain models



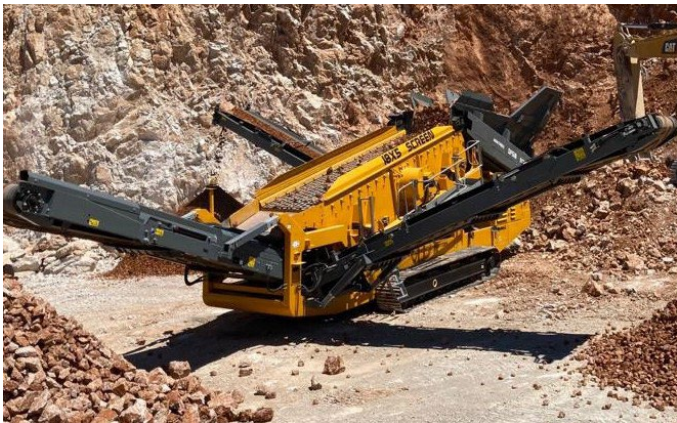
Product Recovery Conveyor

Wide midds and fines conveyors maximise recovery of saleable material, with variable belt speed to maintain consistent flow and minimise rollback. Oversize conveyor provides direct discharge of coarse material.

Options: Overband magnet

Global Power Unit Options

Fully enclosed, chassis-mounted power unit with Deutz, CAT or JCB engine options depending on model and regional emissions requirements. Wide access panels allow faster servicing and help minimise downtime.



Finishing Screens

Built to produce clean & saleable final products

Anaconda Tracked Finishing Screens are incline screens used for secondary screening of dry, pre-crushed material. Operating at inclined screen angles, material is retained on the deck to achieve clean separation, producing consistent fines, mids and oversize across aggregates, sand, topsoil and recycled feed. The focus is on delivering clean, saleable final products with consistent grading quality rather than headline throughput.

The SR range is available in two- or three-deck configurations, allowing multiple finished products to be produced from a single machine. Screen angle adjustment and controlled material distribution reduce carryover and limit material returning for reprocessing.

Designed to reduce setup complexity during transport and deployment, Anaconda Tracked Finishing Screens deliver a consistent, repeatable screening setup.

	SR410	SR514	SR520
Variant	2-Decks	2-Decks	3-Decks
Capacity	Up to 200 tph (220 US tph)	Up to 350 tph (386 US tph)	Up to 350 tph (385 US tph)
Screenbox Size	3 m × 1.2 m (10' × 4')	4.3 m × 1.5 m (14' × 5')	6.2 m × 1.5 m (20' × 5')
Weight	15,500 kg (3,4000 lbs)	26,500 kg (58,400 lbs)	31,640 kg (69,754 lbs)

Clean & Consistent Final Product

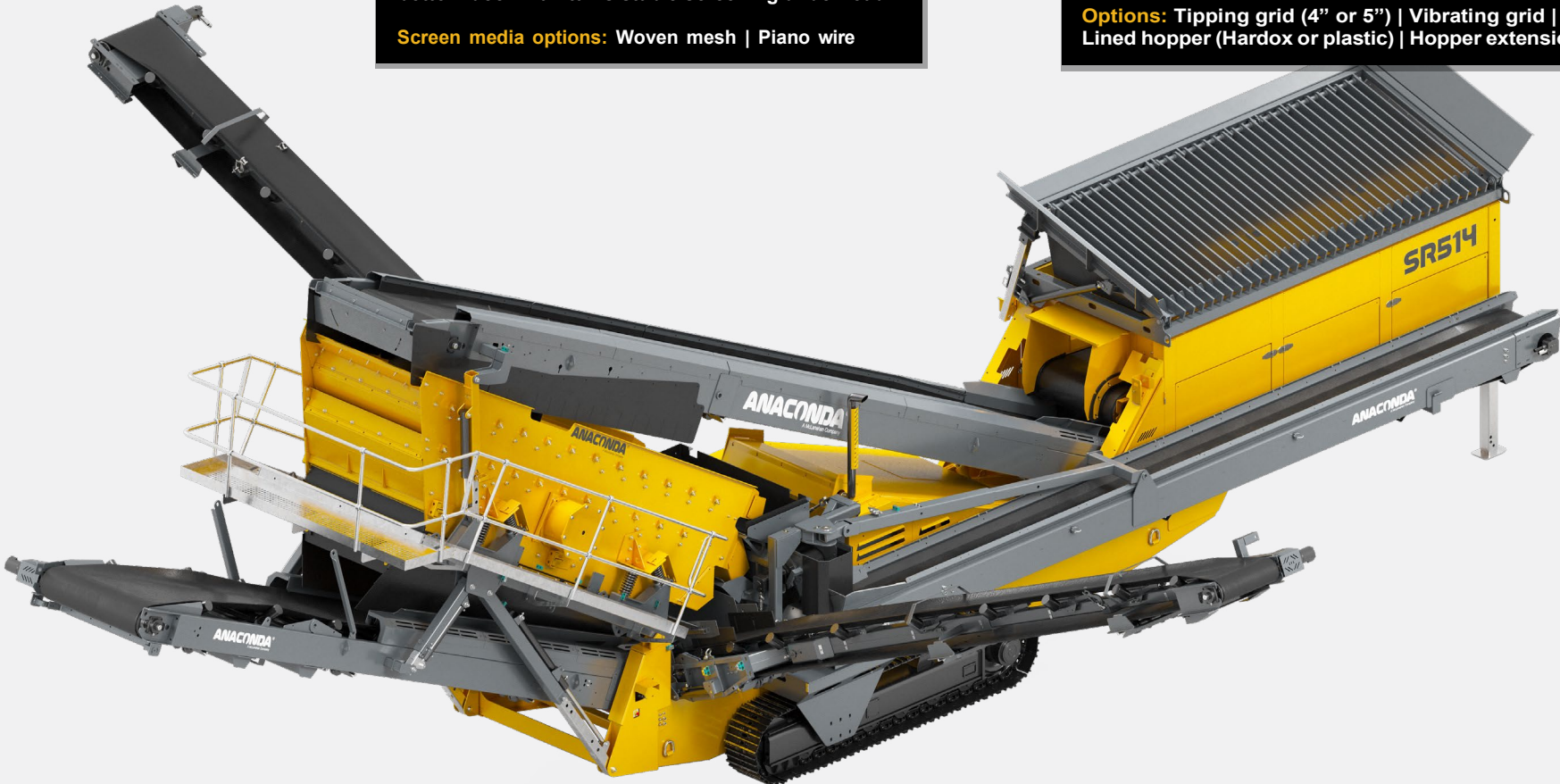
Two- or three-deck inclined screenbox delivers consistent final separation from pre-crushed material. Side-tensioned upper decks allow faster screen media changes, while the end-tensioned bottom deck maintains stable screening under load.

Screen media options: Woven mesh | Piano wire

Controlled Feeding

Large-capacity feed hopper regulates material flow onto the inclined screen. A tipping grid controls feed size, while a drop-down hopper door helps prevent material build-up.

Options: Tipping grid (4" or 5") | Vibrating grid | Lined hopper (Hardox or plastic) | Hopper extensions



Quick Setup & Changeover

Screenbox layout, adjustable screen angle, side-tensioned decks and full walkways allow fast setup and efficient screen media change, helping operators move between materials and specifications with minimal downtime.

Product Conveyor

Hydraulically folding product conveyors with variable speed control. Wide mids and fines conveyors handle the primary saleable material stream, while the oversize conveyor provides clear, direct discharge to keep finished products clean.

Options: Auxiliary transfer conveyor on three-deck models



Rinser Screens

Clean product without a full wash plant

Anaconda Tracked Rinser Screens are incline screens configured for rinsing applications where clay, silt or surface contamination affects final product quality. Controlled spray bar systems release bound fines and contamination during screening, producing clean, saleable material without the complexity or water demand of a full washing process. This approach is intended for rinsing rather than aggressive washing.

Rinser variants are available across the SR range in two- and three-deck variant, allowing multiple products to be produced from a single machine. Screen angle adjustment and controlled material distribution reduce carryover and limit material returning for reprocessing. Spray bars can be isolated when not required, allowing operation as a standard Finishing Screen. Designed for mobile operation, the range combines inclined screening performance with transport-efficient layouts and practical access for inspection and maintenance.

	SR514-Rinser		SR520-Rinser	
Variant	2-Decks	3-Decks	2-Decks	3-Decks
Capacity	Up to 350 tph (386 US tph)		Up to 350 tph (385 US tph)	
Water Requirement	1,805 LPM * (477 GPM)	3,485 LPM * (921 GPM)	3,326 LPM ** (879 GPM)	4,922 LPM ** (1,300 GPM)
Screenbox Size	4.3 m × 1.5 m (14' × 5')		6.2 m × 1.5 m (20' × 5')	
Weight	26,500 kg (58,400 lbs)	28,500 kg (62,800 lbs)	31,640 kg (69,754 lbs)	38,720 kg (85,362 lbs)

* Based on 3 Bar Pressure | ** Based on 2 Bar Pressure



Beyond Rinser Screens, Anaconda offers a Fine and Coarse Material Screws in single and twin configurations. Designed for light to moderate scrubbing, they spray and agitate material to remove clays, silts and surface contamination. When integrated into a washing circuit with stackers, they provide an efficient solution for producing a clean, high quality end product.

Cleaner Material, Less Complexity

Integrated spray bar system releases clay, silt and surface contamination during screening, producing cleaner material without the complexity or commitment of a full wash plant.

Screen media options: Woven mesh | Piano wire

Controlled Feed Into Rinsing

Large feed hopper with standard or heavy-duty feeder regulates material flow into the screenbox. Grid options control feed size, while the drop-down hopper door helps prevent material build-up under the hopper.

Options: Tipping grid (4" or 5") | Vibrating grid | Lined hopper (Hardox or plastic) | Hopper extensions



Wet Or Dry Operation

Spray bars can be isolated when rinsing is not required, allowing the machine to run as a standard finishing screen and adapt quickly to changing material or site conditions.

Quick & Easy Mobile Setup

Tracked undercarriage and hydraulically folding conveyors allow fast setup and easy relocation between sites. Simple controls help keep operation consistent across different operators.

S: Single, T: Twin	3625 (S/T)	4432 (S/T)	5434 (S/T)	3618 (S/T)	4420 (S/T)
Type	Fine	Fine	Fine	Coarse	Coarse
Screw Size	914 mm x 7.6 m (36" x 25')	1,118 mm x 9.7 m (44" x 32')	1,372 mm x 10.3 m (54" x 34')	914 mm x 5.49 m (36" x 18')	1,118 mm x 6.10 m (44" x 20')
Max Capacity (S/T)	91 / 181 tph (100 / 200 US tph)	159 / 318 tph (175 / 350 US tph)	249 / 499 tph (275 / 550 US tph)	136-159 / 272-318 tph (150-175 / 300-350 US tph)	181-227 / 363-454 tph (200-250 / 400-500 US tph)
Max Feed	10 mm (3/8")	10 mm (3/8")	10 mm (3/8")	63 mm (2.5")	76 mm (3")
Water Demand (S/T)	-	-	-	91-136 / 159-204 m³/h (400-600 / 700-900 gpm)	102-125 / 204-250 m³/h (450-550 / 900-1,100 gpm)

Trommel Screens

Consistent screening in difficult feed

Anaconda Tracked Trommel Screens are used for controlled screening of material with high moisture, clay or contamination where flat-deck screens are less effective.

A rotating lift-bar drum raises and drops material through the drum, helping it break down naturally and expose fines for separation across topsoil, compost, mulch and contaminated aggregate. Adjustable drum angle allows operators to control retention time, matching material flow to changing feed conditions without constant adjustment. Four-wheel hydraulic drum drive, load-sensing control and drum reverse functions help manage inconsistent loading and protect the machine during operation. The design is built around transport effectiveness, with tracked undercarriages and compact transport configurations that simplify loading and site moves. Ground-level service access and simple drum change procedures help maximise utilisation and return on investment.

	TD516R	TD620
Capacity	Up to 150 tph (165 US tph)	Up to 200 tph (220 US tph)
Drum Size (L x Ø)	5.15 m x 1.37 m (16' 11" x 4' 6")	5.50 m x 2.00 m (18' x 6' 7")
Max Screen Size	60 mm (2.4")	75 mm (3")
Weight	14,500 kg (32,000 lbs)	20,000 kg (44,000 lbs)

Effective Screening

Lift-bar trommel drum raises and drops material to promote natural breakdown and expose fines. Adjustable drum angle controls material retention time, while the drum design allows release and replacement to reduce changeover time when switching applications.

Options: Bolt-on punch plate

Controlled Feed

Wide feed hopper with variable speed feeder conveyor delivers regulated material flow onto the drum, helping maintain consistent screening performance with variable feed.

Options: Tipping grid | Hopper extensions



Stall Protection

Load-sensing control and drum reverse functions help prevent stalling when feed conditions change or material surges occur, keeping the machine running with minimal intervention.

Self- Cleaning for Maximum Production

Engineered to combat blockages, the TD range has a self-cleaning drum to prevent material build-up and avoid plugging and binding in the screen.



Feeder Conveyors

Controlled feeding, continuous material flow

Anaconda Tracked Feeder Conveyors, also referred to as surge conveyors, are built to manage intermittent loader or excavator loading and deliver a steady material flow into downstream equipment. Variable speed feeder belts regulate discharge and help maintain consistent feed to crushers, screens and mobile processing circuits.

Material is received in a feeder hopper and transferred onto a heavy-duty main conveyor. Tipping grid options allow oversized material to be removed early, while an optional slow speed auger agitates compacted organic material such as topsoil or compost to improve flow.

Used across quarrying, recycling and organic applications, the range is suited to mobile operations requiring quick setup and straightforward relocation. Selected models can be containerised for transport between sites.

	FTR100	FTR150	FTR200
Conveyor Length	10 m (33')	15 m (49')	20 m (66')
Discharge Height	3.97 m (13' 0")	4.06 - 6.35 m (13' 4" - 20' 10")	6.08 - 8.77 m (19' 11" - 28' 9")
Weight	OF: 12,700 kg (28,000 lbs) TF: 14,400 kg (31,700 lbs) VG: 17,200 kg (37,900 lbs)	OF: 13,300 kg (29,300 lbs) TF: 15,000 kg (33,100 lbs) VG: 17,800 kg (39,200 lbs)	OF: 14,485 kg (31,934 lbs) TF: 17,000 kg (37,479 lbs) VG: 18,985 kg (41,855 lbs)

OF: Open Feed | TF: Tipping Grid | VG: Vibrating Grid

Adjustments for Precise Conveying

Hydraulic angle adjustment allows material to run in multiple angles for load out, ranging from 10 degrees to 25 degrees. The precise angle control allows for better stacking, loading and dust reduction with less spillage and material loss.

Tailored to Suit Any Operation

Multifunctional feeder conveyor configuration suits a wide range of applications. Hopper extensions and flare options handle surge loads up to 13 m³ (17 yd³), while grid options allow light to heavy scalping.

Options: Hopper extensions and flares | Radio remote tipping grid | Double-deck vibrating grid | Slow-speed mulching auger



Improved Product and Cleaner Operation

Equipped with an optional overband magnet to efficiently remove ferrous metals before they reach product piles. Operators can also add dust covers to help control airborne material and maintain a cleaner work environment. These enhancements provide greater protection, improved material quality and a more streamlined operation.

Global Power Unit Options

Fully enclosed power unit with Deutz, CAT or JCB engine options depending on model and regional emissions requirements. Wide access panels allow faster servicing and help minimise downtime.



Tracked & Wheeled Conveyors

Efficient transfer and stockpiling

Anaconda Tracked & Wheeled Conveyors move material away from crushers and screens to keep production running and build larger stockpiles. Reducing the need for loaders to continually clear material helps maintain steady plant operation and consistent material flow through the circuit.

The Tracked Conveyor range (TR) is the primary option for mobile operations. Quick setup and easy repositioning allow stockpiling locations to change as site layouts develop, helping keep material moving while the main plant continues working. The range includes containerised options as well as units designed for low-loader transport.

The Wheeled Conveyor range (ST) is suited to more fixed installations and provides straightforward material transfer with variable speed control to suit different feed rates and material types. Used across quarrying, mining and recycling applications, the range delivers reliable transfer and stockpiling performance.



Tailored Drive Configurations

Multiple drive configurations allow Anaconda **Wheeled Conveyors** to suit a wide range of operations. Hydraulic, electric coupling and diesel self-powered options provide flexible integration or fully self-contained operation.

Heavy-Duty Chassis

The heavy-duty chassis frame make Anaconda's **Tracked Conveyors** the most robust in the market. Extended length tracks and integrated ballast create more stability and ensure the tracks are set back as far as possible to maximise true stockpiling capacities.

Feeding Made Simple

Wide angle hopper makes feeding easy from multiple angles. The feedboot features a standard impact bed on all **Tracked Conveyor** models that protects the belt during loading.

Standard Axle Offering

All Anaconda **Wheeled Conveyors** come standard with manual radial pin wheels. For simplified use, all Conveyors can be upgraded to feature hydraulic or electric powered radial wheels.

Global Power Unit Options

Anaconda **Tracked and Wheeled Conveyors** feature a fully enclosed power unit with Deutz, CAT or JCB engine options depending on model and regional emissions requirements. Wide access panels allow faster servicing and help minimise downtime.

Tracked	TR60	TR75	TR100
Conveyor Length	18.3 m (60' 0")	23 m (75' 5")	31 m (101' 8")
Max Discharge Height	8.92 m (29' 3")	10.5 m (34' 5")	13.5 m (44' 3")
Belt Width	900 mm (36")	1,050 mm (42")	1,050 mm (42")
Weight	11,000 kg (24,251 lbs)	14,500 kg (31,967 lbs)	19,200 kg (42,328 lbs)

Wheeled	ST50	ST60	ST80
Conveyor Length	15.2 m (50')	18.0 m (60')	24.5 m (80')
Max Discharge Height	7.05 m (23' 1")	8.25 m (27')	10.2 m (33' 5")
Belt Width	800 mm (32")	800 mm (32")	900 mm (36")
Weight	2,800 kg (6,200 lbs)	3,200 kg (7,000 lbs)	8,700 kg (19,180 lbs)



Global Aftersales Support & Service

Exceptional service and support are central to Anaconda Equipment's global after-sales approach. The team is dedicated to supporting customers from the moment a machine arrives on site, ensuring long-term reliability and optimal performance. This commitment helps operations run efficiently and profitably throughout the entire lifecycle of the equipment.





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