

FINTEC

Crushing & Screening Equipment



*success knows
no boundaries....*

FINTEC 1107



- Sandvik SRP 1100mm x 700mm (44" x 28") Single Toggle Primary Jaw Crusher
- Fully Hydraulic Wedge-type system for CSS adjustment
- Hydrostatic Crusher drive complete with reverse jaw movement
- Feeder controlled by a level monitoring system in the crusher
- Suitable for crushing, recycling, demolition, quarry and many other applications



- Concasseur primaire à mâchoires à simple effet 1100mm x 700mm (44" x 28") Sandvik SRP
- Ajustement du serrage par coins de réglage positionnés hydrauliquement
- Entraînement hydrostatique du concasseur avec possibilité de rotation inversée de la mâchoire mobile
- Alimentateur régulé par gestionnaire de niveau dans le concasseur
- Adapté pour le concassage de matériaux de carrières, matériaux de démolition et bien d'autres encore



- Frantoio primario a mascelle con singola ginocchiera Sandvik SRP 1100mm x 700mm (44" x 28")
- Regolazione idraulica del CSS (chiusura scarico materiale)
- Trasmissione idrostatica del frantoio con movimento reversibile della mascelle
- Alimentatore controllato da un sistema di monitoraggio del livello presente nel frantoio
- Adatto per la frantumazione nel riciclaggio, demolizione, cave e molte altre applicazioni



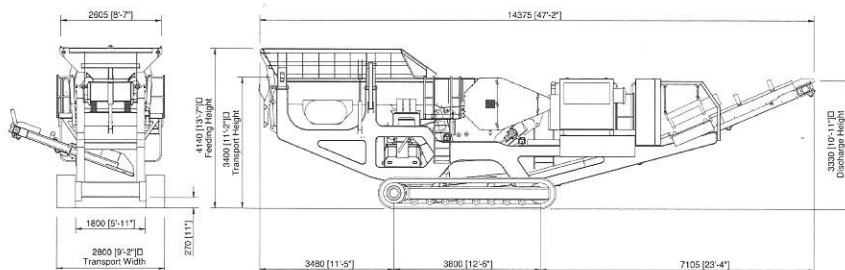
- Machacadora de mandíbulas de simple efecto Sandvik SRP 1100mm x 700 mm (44" x 28")
- Sistema tipo cuña completamente hidráulico para ajuste del lado cerrado del triturador (CSS)
- Accionamiento hidrostático del triturador con movimiento reversible de mandíbula
- Alimentador controlado por sistema de indicador de nivel en la machacadora
- Apropiada para trituración en reciclaje, demolición, canteras y muchas otras aplicaciones



- SANDVIK SRP 1100mm x 700mm (44" x 28") Einschwingen - Backenbrecher
- Vollhydraulische Keil-Spaltverstellung
- Hydrostatischer Brecherantrieb mit Rücklaufmöglichkeit
- Füllstandsüberwachung im Brecher
- Einsetzbar für Recycling, Abruchmaterial, Naturstein und viele andere Einsatzgebiete



Machine Specification



Crusher

1100 x 700mm (44" x 28")
Sandvik Jaw

Feeder

4.1m x 1.04m (13'6" x 3'6")

Engine Type

CAT (C9) or DEUTZ (BF6M1015C)

Engine Power

CAT - 260kw (350hp)
DEUTZ - 273kw (365hp)

Hopper Capacity

7m³ (9.2yd³)

Main Conveyor

1000mm 3 ply
Extra Heavy Duty (42")

Side Conveyor

650mm 3 ply (26")

Weight

42.5 Tonnes (50 US Tonnes)
(without options)

Recommended Setting Range

40 - 125mm (1½" - 5")
Recycling Only
75 - 175mm (3" - 7")
Quarrying Only



FINTEC 542



- High capacity 12' x 5' (3.65m x 1.5m) on both screen decks
- Additional 5° screening angle inbuilt on bottom deck
- Up to 20% more screening area than most of our competitors
- Maximum screening efficiency
- Suitable for screening, recycling, demolition, quarrying, top soil, coal and many other products



- Capacité élevée sur les deux étages 12' x 5' (3.65m x 1.5m)
- L'étage inférieur bénéficie d'une pente accentuée de 5°
- Plus de 20% en plus de surface de criblage par rapport aux cribles de la concurrence
- Efficacité de criblage maximum
- Adapté pour le criblage en applications de recyclage, démolition, carrières de granulats, traitement des couches arables (terreux), charbon et bien d'autres produits



- Superficie vagliante di elevata capacità 12' x 5' (3.65m x 1.5m reali) su entrambi i piani vaglianti
- Incrementata la possibilità di inclinare il piano vagliante inferiore di ulteriori 5°
- Fino al 20% in più di area vagliante rispetto alla maggior parte della concorrenza
- Massima efficienza nella fase di vagliatura
- Adatto per la vagliatura nel riciclaggio, demolizione, cave, terreno sciolto, carbone e molti altri prodotti



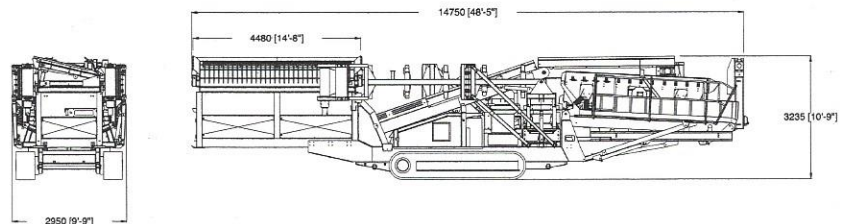
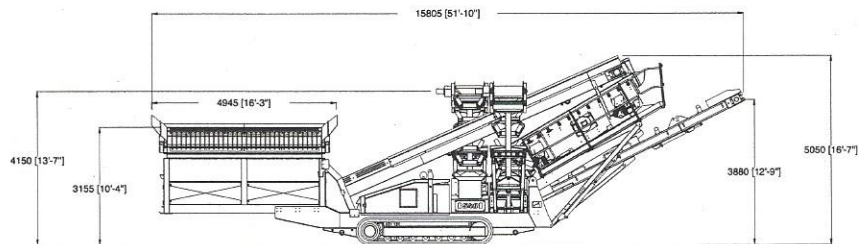
- Alta capacidad en ambas mallas 12' x 5' (3.65m x 1.5m)
- Angulo de quebrado adicional de 5° en la malla inferior
- Hasta 20% más area de cribado que nuestros competidores
- Eficiencia de cribado máxima
- Idónea para cribado de materiales reciclados, materiales de demolición, cantera, carbón, tierra y muchos otros productos



- Hohe Siebleistung 12' x 5' (3.65m x 1.5m) auf beiden Siebdecks
- Zusätzliche 5° Siebneigung auf der ersten Hälfte des unteren Siebdecks
- Bis zu 20% größere Siebfläche als marktüblich
- Maximale Siebleistung
- Besonders geeignet für die Absiebung von Recycling-, Abbruch-, Steinbruch-, Abraum- und Kohlehaufwerk sowie viele andere Materialien



Machine Specification



Screenbox Reject Grid

12ft x 5ft (3.65m x 1.5m)
12ft Remote Control Tipping with Bypass Chute (optional)
14ft Remote Control Tipping (standard)

Engine Type

CAT Water Cooled Diesel

Engine Power

74kw (99hp)

Hopper Capacity

8m³ (10.4yd³)

Beltfeeder

1050mm Inclined 3 ply (42")
Variable Speed

Main Conveyor

1050mm 3 ply (42")

Side Conveyors

650mm Chevron (26")
Variable Speed

Tail Conveyor

1200mm 3 ply (48")

Machine Weight

26 Tonnes (29.12 US Tonnes)

Vibrating Grid

12ft Double Deck

Shredder

Single Shaft



FINTEC 570



- High capacity 18' x 5' (5.45m x 1.5m) on both screen decks
- Additional 5° screening angle inbuilt on bottom deck
- Up to 20% more screening area than most of our competitors
- Maximum screening efficiency
- Suitable for screening, recycling, demolition, quarrying, top soil, coal and many other products



- Capacité élevée sur les deux étages 18' x 5' (5.45m x 1.5m)
- L'étage inférieur bénéficie d'une pente accentuée de 5°
- Plus de 20% en plus de surface de criblage par rapport aux cribles de la concurrence
- Efficacité de criblage maximum
- Adapté pour le criblage en applications de recyclage, démolition, carrières de granulats, traitement des couches arables (terreux), charbon et bien d'autres produits



- Superficie vagliante di elevata capacità 18' x 5' (5.45m x 1.5m reali) su entrambi i piani vaglianti
- Incrementata la possibilità di inclinare il piano vagliante inferiore di ulteriori 5°
- Fino al 20% in più di area vagliante rispetto alla maggior parte della concorrenza
- Massima efficienza nella fase di vagliatura
- Adatto per la vagliatura nel riciclaggio, demolizione, cave, terreno sciolto, carbone e molti altri prodotti



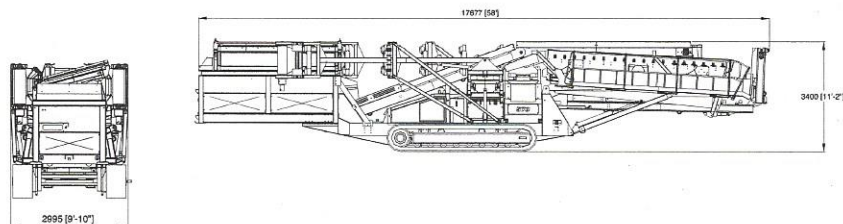
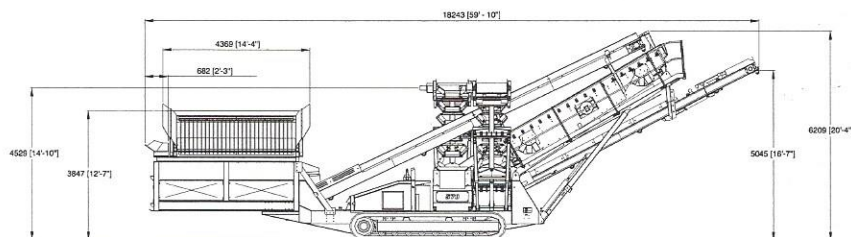
- Alta capacidad en ambas mallas 18' x 5' (5.45m x 1.5m)
- Angulo de quebrado adicional de 5° en la malla inferior
- Hasta 20% más area de cribado que nuestros competidores
- Eficiencia de cribado máxima
- Idónea para cribado de materiales reciclados, materiales de demolición, cantera, carbón, tierra y muchos otros productos



- Hohe Siebleistung 18' x 5' (5.45m x 1.5m) auf beiden Siebdecks
- Zusätzliche 5° Siebneigung auf der ersten Hälfte des unteren Siebdecks
- Bis zu 20% größere Siebfläche als marktüblich
- Maximale Siebleistung
- Besonders geeignet für die Absiebung von Recycling-, Abbruch-, Steinbruch-, Abraum- und Kohlehaufwerk sowie viele andere Materialien



Machine Specification



Screenbox Reject Grid

18ft x 5ft (5.45m x 1.5m)
12ft Remote Control Tipping with Bypass Chute (standard)
14ft Remote Control Tipping (optional)

Engine Type

CAT Water Cooled Diesel

Engine Power

74kw (99hp)

Hopper Capacity

8m³ (10.4yd³)

Beltfeeder

1200mm Inclined 3 ply (48")
Variable Speed

Main Conveyor

1050mm 3 ply (42")

Side Conveyors

800mm Chevron (32")
Variable Speed

Tail Conveyor

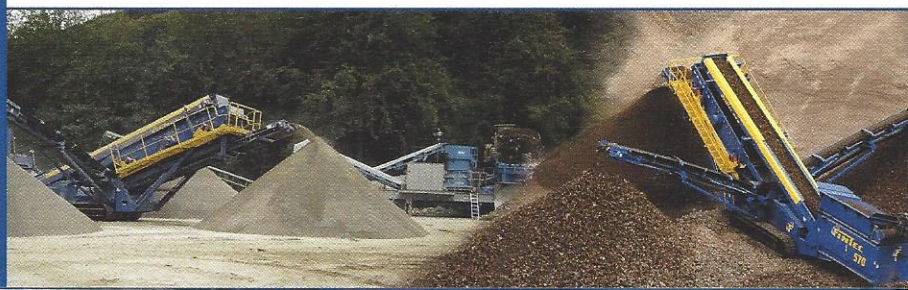
1200mm 3 ply (48")

Machine Weight

34 Tonnes (38.08 US Tonnes)

Vibrating Grid

12ft Double Deck



FINTEC 640



- 2 bearing 12' x 5' (3.65m x 1.5m) heavy duty screenbox
- Fixed access walkway around screenbox
- Hydraulic jacking system for bottom deck serviceability
- Steel apron feeder
- Suitable for screening, recycling, demolition, primary & secondary quarry material as well as many other products



- Crible renforcé à deux roulements 12' x 5' (3.65m x 1.5m)
- Plate-forme d'inspection fixe autour du crible
- Accès au tamis inférieur facilité par le relevage hydraulique du crible
- Alimentateur à tablier métallique
- Adapté pour la récupération et le tamisage de matériaux de démolition, de tout-venant de carrière et de granulats ainsi qu' une multitude d'autres produits.



- Gruppo di vagliatura con doppio cuscinetto dimensioni 12' x 5' (3.65m x 1.5m) per prestazioni anche gravose
- Passerella d'accesso fissa lungo tutto il perimetro del gruppo di vagliatura
- Sistema idraulico di sollevamento per un facile accesso al piano inferiore (controlli e assistenza)
- Alimentatore in acciaio a piastre snodate
- Particolarmente adatto nella vagliatura in genere, nel riciclaggio, nella demolizione, nella lavorazione primaria e secondaria di materiale di cava e per molte altre applicazioni



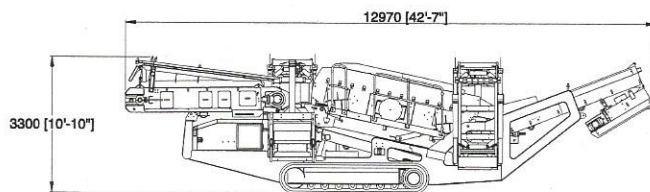
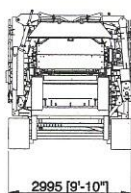
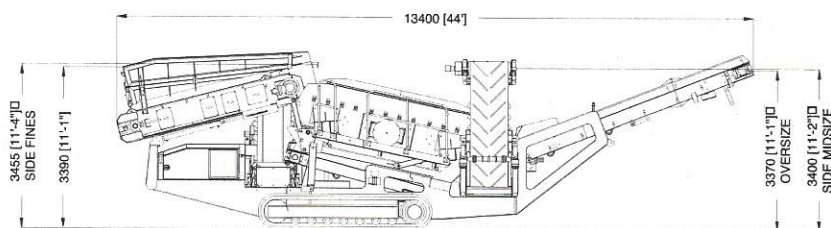
- 2 cribas para trabajos pesados de 12' x 5' (3.65m x 1.5m)
- Pasarela de acceso fija alrededor de la criba
- Sistema de elevación hidráulico para el piso inferior
- Alimentador de placas de acero
- Apropiado para cribado, reciclaje, demolición, material de canteras primario y secundario, así como para muchos otros productos



- Kreisschwingsieb 12 x 5 Zoll (3.65m x 1.5m) schwerer und robuster Siebkasten
- Starre Bühne hinter dem Siebkasten mit seitlichen Laufstegen um Siebkasten
- Hydraulische Hebevorrichtung, leichter Zugang zu dem Siebkasten im Unterdeckbereich
- Stahlplattenband
- Geeignet zur Absiebung von Recycling, Abbruch, Strassenabbruch, Steinbruch, Sand & Kies und anderen siebschwierigen Materialien.

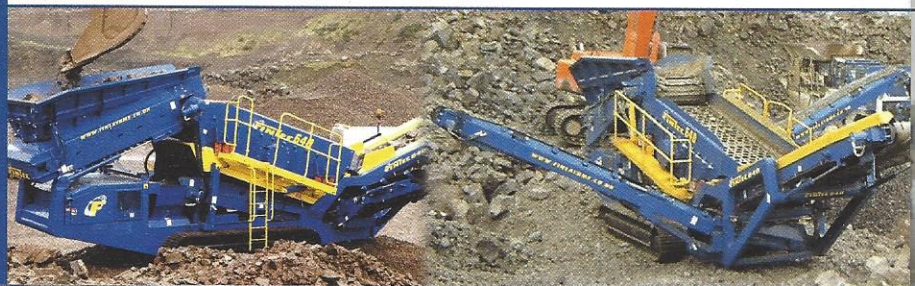


Machine Specification



Screenbox	12ft x 5ft (3.65m x 1.5m)
Engine Type	CAT Water Cooled Diesel
Engine Power	74 Kw (99hp)
Hopper Capacity	6m ³ (7.89yd ³)
Machine Weight	28.9 Tonnes (31.8 US Tonnes)
Oversized Conveyor	1200mm 3 ply Chevron (48")
Transfer Conveyor	1200mm 3 ply (48")
Side Conveyor (Midsize)	800mm 3 ply Chevron (32")
Tail Conveyor (Fines)	800mm 3 ply (32")

American specification to be confirmed





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