

CONVEYOR RANGE



AGGRESTAC 65 & AGGRESTAC 80

FEATURES & BENEFITS

The Terex Washing Systems range of mobile conveyors are designed to work in conjunction with the entire range of Terex Washing Systems crushing and screening equipment. Using conveyors means increased stockpile capacity and reduces on-site material handling. For convenience and to keep shipping costs low, Terex Washing Systems conveyors can be transported in a 40ft container. The range includes 65ft and 80ft track mobile conveyors.

TRANSPORT DIMENSIONS	AGGRESTAC 65	AGGRESTAC 80
Length	11.3m (37')	11.88m (38' 11")
Width	2.25m (7' 5")	2.25m (7' 5")
Height	2.53m (8' 4")	2.54m (8' 4")
Weight (Est.)	12,750kg (28,109lb)	16,000kg (35,274lb)
Containerised shipping	40' x 9'6" High Cube Container	40' x 9'6" High Cube Container

CONVEYOR DETAILS	AGGRESTAC 65	AGGRESTAC 80
Conveyor length	20m (65' 7")	23.5m (77')
Belt width	1,050mm (42")	1,050mm (42")
Discharge height	8.7m (28' 6") @ 24°	9.95m (32' 8") @ 24°
Max. discharge height	10m (32' 10") @ 28°	10.1m (33' 2") @ 25°
Production capacity	Up to 400TPH (441 US TPH)**	Up to 400TPH (441 US TPH)**

OPTIONS	AGGRESTAC 65	AGGRESTAC 80
Feed boot liners: AR 400 plate or 20mm rubber	▪	▪
Feed boot extension	▪	▪
Chevron belt	▪	▪
Blade scraper	▪	▪
Head drum guards	▪	▪
Under guards	▪	▪
Dust covers	▪	▪
Dust suppression water spray at head drum	▪	▪
Conveyor drive - direct electric	▪	▪
Full length skirting	▪	▪

*Varies dependent on conveyor length. See detailed specification for each conveyor.
**Output potential dependant on feed material and settings. June 2018.



Steel lined feedboot as standard providing extended wear life. Feedboot extensions and rubber lined options also available

Hydraulic angle adjustment from 0° to 28° for easy plant integration*

Hydraulic adjustment for variable feed height reduces impact and provides optimal material transfer

Compact folding mechanism allows containerised shipping as one unit

Fully protected power unit with easy access for service and maintenance
Tier 3 (Stage 3A)
Deutz D2011 L04I - 36.4kW (49HP)
Tier 4F (Stage 4) - US Only:
Deutz TD2.9 L4 - 41kW (56HP)

Dual-speed tracks for quick and controlled deployment

AGGRESTAC HLF75

FEATURES & BENEFITS

The Terex Washing Systems Aggrestartac HLF75 High Level Feeder Conveyor, combines the highly versatile Chieftain Feeder system and Stockpiling conveyor, allowing the operator to directly discharge from wheel loaders to eliminate the double handling of material on site. The fully mobile units can be used for a ‘metered or controlled’ feed of material into any Terex Washing Systems Products or other machines.



Tier 3: Stage 3A CAT 4.4 - 4 cylinder diesel engine developing 83kW (111HP) @1800rpm

Tier 4: Tier 4F / Stage IV - Caterpillar C4.4 - 4 cylinder diesel engine developing 82kW (110HP) @ 1800RPM

Fuel tank volume: 325 litres

TRANSPORT DIMENSIONS	HIGH LEVEL FEEDER
Length	19.5m (63' 11")
Width	2.75m (9')
Height	3.12m (10' 2")
Weight (Est.)	25,000kg (55,115lbs)
Containerised shipping	40' x 9'6" 2 x High Cube Containers

CONVEYOR DETAILS	HIGH LEVEL FEEDER
Conveyor length	22.6m (74' 2")
Belt width	1200mm (3' 11")
Discharge height	8m (26' 3") @ 18°
Max. discharge height	9.8m (32' 2") @ 24°
Production capacity	Up to 500TPH (551 US TPH)**

OPTIONS
Canvas dust covers on discharge conveyor
Canvas dust covers complete with dust hood on discharge conveyor
Twin drive discharge conveyor
Full length side skirting along discharge conveyor
High spec discharge conveyor head drum scraper
Anti-roll back flaps
Discharge belt upgraded to 3ply heavy duty belt
Discharge conveyor drive drum upgraded to ceramic lagging
Discharge conveyor underguard option length of mid section
Dust suppression at discharge conveyor head drum
Belt weigher option
Overband magnet at feedboot of discharge conveyor
Radio remote to start / stop feeder, raise / lower discharge
Pull cord E-stop running length of discharge conveyor
Radio remote to track machine
Feedboot lined 6mm wearplate
Twin drive feed conveyor
4" or 6" tipping grid fitted to feed conveyor

AGGRESTAC LLF75

FEATURES & BENEFITS

The Terex Washing Systems Aggrestartac LLF75 Low Level Feeder Conveyor allows the operator to directly discharge from wheel loaders and excavators at a significantly lower feed in height compared to standard hopper feeders. The unique design of the hopper allows for rear feeding which can be an advantage when operating in inhibited areas.



Tier 3: Stage 3A CAT 4.4 - 4 cylinder diesel engine developing 83kW (111HP) @1800rpm

Tier 4: Tier 4F / Stage IV - Caterpillar C4.4 - 4 cylinder diesel engine developing 82kW (110HP) @ 1800RPM

Fuel tank volume: 325 litres

TRANSPORT DIMENSIONS	LOW LEVEL FEEDER
Length	19.6m (64' 4")
Width	2.75m (9')
Height	3m (10')
Weight (Est.)	24,000kg (52,910lbs)
Containerised shipping	40' x 9'6" 2 x High Cube Containers

CONVEYOR DETAILS	LOW LEVEL FEEDER
Conveyor length	22.6m (74' 2")
Belt width	1200mm (3' 11")
Discharge height	8m (26' 3") @ 18°
Max. discharge height	9.8m (32' 2") @ 24°
Production capacity	Up to 500TPH (551 US TPH)**

OPTIONS
Canvas dust covers on discharge conveyor
Canvas dust covers complete with dust hood on discharge conveyor
Twin drive discharge conveyor
Full length side skirting along discharge conveyor
High spec discharge conveyor head drum scraper
Anti-roll back flaps
Discharge belt upgraded to 3ply heavy duty belt
Discharge conveyor drive drum upgraded to ceramic lagging
Discharge conveyor underguard option length of mid section
Dust suppression at discharge conveyor head drum
Belt weigher option
Overband magnet at feedboot of discharge conveyor
Radio remote to start / stop feeder, raise / lower discharge conveyor
Pull cord E-stop running length of discharge conveyor
Radio remote to track machine
Feedboot lined 6mm wearplate
Manual adjusting jacking legs at tail side of feeder to adjust tail height
Feed conveyor drive drum upgraded to ceramic lagging
Hopper lined 6mm wearplate
Hopper flares lined 6mm wearplate
Mild steel liners bolted into hopper

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Linked   

Check out Terex Washing Systems videos
on YouTube: www.youtube.com/terexwashingsystems



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WASHING SYSTEMS

WASHING AS IT SHOULD BE