

SCREENING RANGE

COLT 600



FEEDER

3m³ (3.9yd³) Hopper capacity
1m (40") Wide
Variable speed
Maximum feed size: 300mm (12")

SCREEN

2.34m x 1.17m (8' x 4') Double deck screen
Wide range of screen media
Top Deck - Bofor Deck, Fingers, Punch Plate & Mesh
Bottom Deck – Mesh & Fingers

POWERUNIT

Tier 3: Deutz D2011 L04I - 36.4kW (48.8 Hp) @ 2300 RPM
Tier 4F / Stage IV: Deutz TD2.9L4 – 42kW (56 Hp) @ 1900 RPM
Stage 5: Deutz TD2.9L4 – 42kW (56 Hp) @ 1900 RPM

OUTPUT POTENTIAL

Up to 280 tph / 308 US tph

CONVEYORS

650mm (26") Wide fines conveyor with 2.9m (9'6") discharge
650mm (26") Wide midgrade conveyor with 2.8m (9'2") discharge
1000mm (40") Wide oversize conveyor with 2.7m (8'10") discharge
Variable speed on midgrade and oversize as standard
Ability to convert to 2 way split

TRANSPORT

Containerisable
Transport dimensions

	LENGTH	WIDTH	HEIGHT
Track Unit	10.98m (36')	2.25m (7' 5")	2.55m (8' 4")

Weight (standard machine): 12,000kgs (26,455lbs)



SCREENING RANGE

COLT 800

FEEDER

2.9m³ (3.8yd³) Standard hopper capacity
4.7m³ (6.1yd³) Extended hopper capacity (Option)
1050mm (42") wide
Variable speed

SCREEN

2.77m x 1.22m (9' x 4') Double deck screen
Wide range of screen media
Top Deck - Bofor Deck, Fingers, Punch Plate & Mesh
Bottom Deck – Mesh & Fingers

POWERUNIT

Tier 3: Deutz TD2011 L04I - 49.4kW (66Hp) @ 2300rpm
Tier 4F/Stage V: Cat C2.2 – 55kW @ 2300 rpm
Simple to operate



OUTPUT POTENTIAL

Up to 280 tph / 308 US tph

CONVEYORS

1050mm (42") Wide collection conveyor with SCS scraper
650mm (26") Wide fines conveyor with 3.82m (12'7") discharge
650mm (26") Wide midgrade conveyor with 3.64m (11'11") discharge
1050mm (42") Wide oversize conveyor with 3.03m (9'11") discharge
Hydraulic combined slide out and fold mechanism
Variable speed on fines, midgrade and oversize as standard

TRANSPORT

Transport dimensions

	LENGTH	WIDTH	HEIGHT
Track Unit	9.22m (30' 3")	2.5m (8' 2")	3.09m (10' 1")

Weight (standard machine): 16,700kgs (3,6817lbs)

