

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 IV: Cat C3.4 - 55kW (74Hp) @ 2300rpm
 Stage 5: Cat C2.2 - 55Kw (74Hp) @ 2300rpm
 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)

