



# Compact Sand Plant

## DESCRIPTION

- Modular Design
- Containerised Transport - 1 40FT Container
- Open Chassis Design for ease of maintenance
- Fast setup time
- 1 Fresh Water Top Up connection point
- Pre plumbed
- Raised Chassis for Wash Down

## DIMENSIONS AND WEIGHTS

Length	6.6m (21' - 8")
Width	3.8m (12' - 6")
Height	6.8m (22' - 4")
Weight	16, 000kgs (35,270 lbs)





## DEWATERING SCREEN

Screen width	1500mm (5')
Screen length	3600mm (12')
Drive	Electric Vibrating Motors
Motor	2 x 4.5kW (6hp)
Speed	900 RPM

## 1 SAND PUMP AND CYCLONES

Sand Pump	200/150 30kW (40hp)
Sand Cyclone	1 x 660mm Cyclone
Water Requirement	300 m <sup>3</sup> /hr

## 2 SAND PUMP AND CYCLONES

Coarse Sand Pump	200/150 22kW (30hp)
Fine Sand Pump	150/125 15kW (20hp)
Coarse Sand Cyclone	1 x 500mm Cyclone
Fine Sand Cyclone	1 x 375mm Cyclone
Water Requirement	300 m <sup>3</sup> /hr



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