

Mobile Screening Plants 609

Model	High capacity vibrating Screen deck	Capacity (t/h)	Final Size mm (Adjustment Type)	Motor Power (kW)
Dragon 609	3 deck – 4 product	130 – 220 t/h	Adjustment Type	40Kw



Mobile Screening Plants Dragon 609

Technical Specifications:

Hopper Volume: 7 m³

Hopper Grid: Hydraulic Tilting, Adjustable Slope, Remote Controlled,

Main Belt Conveyor 800x6200 mm, 7.5 kW Gear-Reducer

Special Screening Machine: Forced Vibratory, Eccentric Pivot, 4 Housings, 7.5 kW Motor

Screen 3 deck

Screen Size: 1500x4500 mm

4 Units of Collapsible Belt Conveyor Attached To The Plant;

Belt Conveyor for Over-Size Material: 650x6400 mm, 3.0 kW Motor

Control Panel : Siemens Brand Electrical Equipment

Remote Control

Chassis: Tandem Axle, Air Brakes, Towing Eye and Taillights

It can be towed up to speed of 60 km/h on highway.

Siemens Brand Electrical Equipment

Standard Equipment

Dust Control System - Dust Reduction

Optionals

* Generator (Cummins ,Perkins , Cat , Doosan) Engine power 80 kva generator **(Optional)**

Transport Dimensions (wxhxl): 3000x4300x10500 mm

Total Weight : 20.000 kg

****All our products are CE certified by the European Union.**



Why New Generation Dragon Mobile Crushing and Screening Plants?

Classical mobile plants need to combine some mobile platforms to become a plant. This means long assembly time for installation which causes to time and labour loss. With our new generation mobile plants, all plant equipments are at only one platform. It can be ready to use in short time. The established plant can be transferred in couple hours. The other benefits are:

- It can be established at small areas with the help of its compact structure.
- Transferring by just one track provides easa of transport.
- It can be started immediately and saves cost of basement thanks to run without fixed with concrete.
- Controlling by only one person provides ease of use.
- New generation crushing plants need minimum maintenance thanks to its latest technology.
- It saves cost of basement and provides low initial investment cost.
- It can operate high gradation ratio process by itself that needs more then one machine to be completed. There are 2 or 3 different types of crushers such as primer, seconder and tertiary. In our system, we have latest technology crusher which is capable of doing alone what the other crushers can be made.

Gradation ratio is very high thanks to tough and big tune blocks. There are up to 50 times dilution curve.

(This option is available for Dragon 7, 9, 10, 15, 20)

- It can work with both electricity system and generator depends on your request.
- Production cost per ton is %50 more lower.
- New generation mobile systems' energy consume is about 50 to 60 % according to the classical plants.
- One of the biggest avantage ,it has ivariety of aggregates for concrete asphalt plants.(It can produce three types of products).

Web: www.dragonmachinery.com

Mobile Phone : +90 542 666 11 11