

## Mobile Screening Plants Dragon 615

Model	High capacity vibrating Screen deck	Capacity (t/h)	Final Size mm ( Adjustment Type )	Motor Power (kW)
Dragon 615	3 deck – 4 product	250 – 400 t/h	Adjustment Type	60Kw



### DRAGON 615 MOBILE SCREENING PLANT

Technical Specifications:

- Hopper Volume: 10 m<sup>3</sup>
- Hopper Grid: Hydraulic Tilting, Adjustable Slope, Vibro-Motor, Remote Controlled
- Dosage Belt Conveyor: 1200x3700 mm, 4.0 kW Gear-Reducer,
- Main Belt Conveyor: 1200x8000 mm, 11 kW Gear-Reducer
- Screening Motor 7.5 kW Motor
- Screen Dimension: 2000 x 6000 mm / 3 Decks
- Capacity: max. 400 t/h
- 4 Units of Hydraulic Collapsible Belt Conveyor Attached To The Plant; Belt Conveyor for Fine Material: 1000x7000 mm, 5.5 kW Motor Belt Conveyor for Medium-Size Material: 750x6400 mm, 4 kW Motor Belt Conveyor for Over-Size Material: 750x6400 mm, 4 kW Motor
- Control Panel Remote Control system
- Chassis: Tandem Axle, Air Brakes, Towing Eye and Taillights
- It can be towed up to speed of 60 km/h on highway. Optional Properties:

Siemens Brand Electrical Equipment

#### Standard Equipment

Dust Control System - Dust Reduction

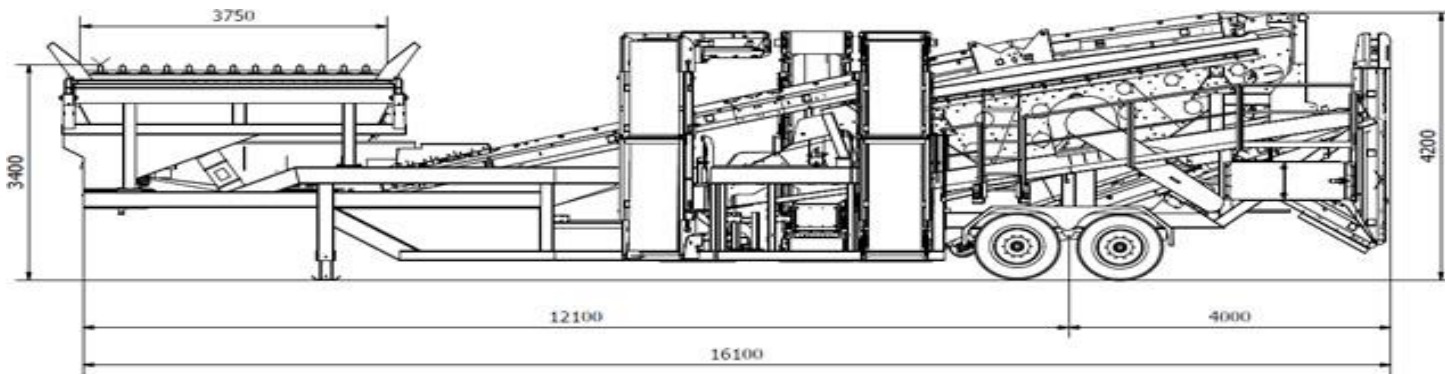
#### Optionals

\* Generator ( Cummins , Perkins , Cat , Doosan ) Engine power 120 kva generator (Optional)

Transport Dimensions (wxhxl): 3000x4500x13500mm

Total Weight : 36 .400 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).

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