

**Manufacturer of Concrete Batching, Mining, & Quarrying, Blending & Asphalt Equipment**



Mobile blending plant mobilised on site

**Complies with Queensland  
Main Roads MRTS08**

**Produces:**

- » Road base material
- » Cement treated base material
- » Roller compacted concrete
- » Backfill paste materials
- » Foam bitumen 8,000 L/hr
- » Emulsion 25,000 L/hr
- » Soil remediation
- » Landfill site preparation

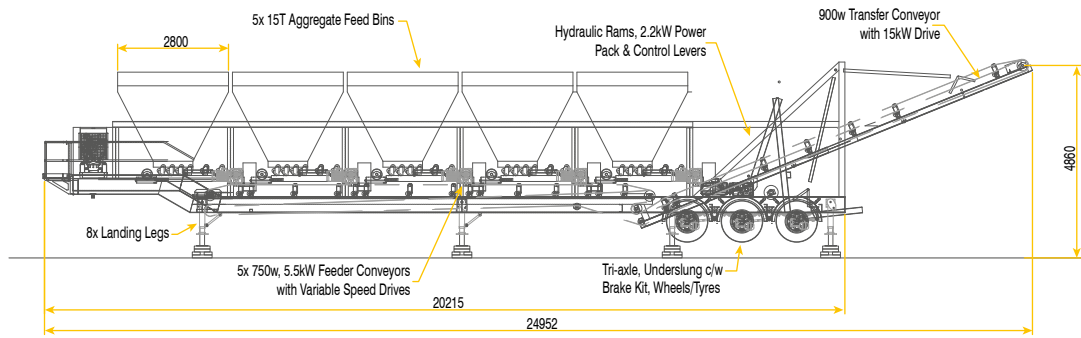
A mobile blending plant designed by CMQ is capable of continuous mixing or single batch mixes. The plant can be towed by a standard prime mover to the required location. There is no requirement for craneage for mobilisation and demobilisation.

Produces 400 tonnes per hour of blended material.

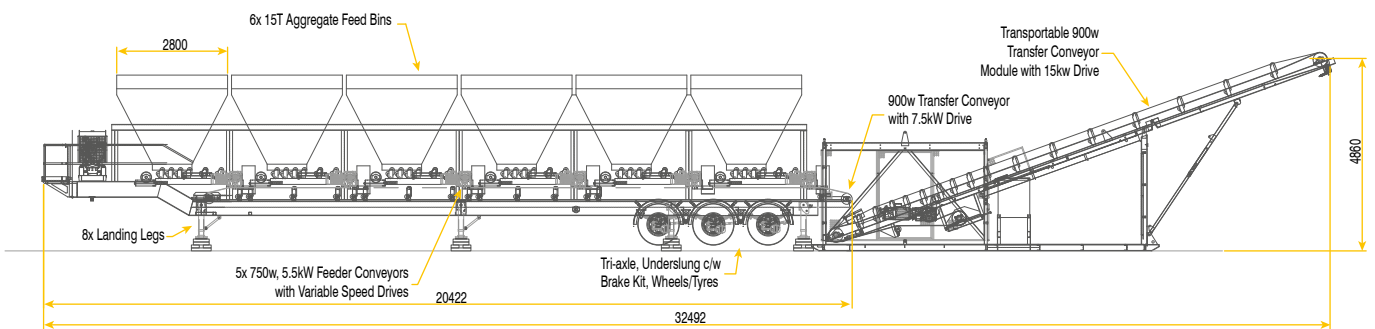
**Features:**

- Computer control system with full reporting to customer requirements.
- Cement storage silo 50 tonnes capacity with reverse pulse filter and overflow protection.
- Loss of weight system to an accuracy of operation to within 0.5%.

- Feed conveyor 900mm wide belt.
- Water header tank 1000 litres capacity.
- CMQ specially designed continuous mixer.
- Discharge conveyor 900mm wide belt.
- Positive displacement Bitumen pump, flow meter and foam injection nozzle.
- Positive displacement Emulsion pump and flow meter.
- Generator, compressor and hydraulic system.
- For Backfill Paste plants the continuous mixer has an adjustable hydraulically operated weir.



*5 x 15T aggregate bins with belt weighers and onboard folding discharge conveyor*



*6 x 15T aggregate bins with belt weighers and separate discharge conveyor*

**Mobile aggregate discharge bins with belt weighers**



**Discharge conveyor in working position**



**Mobile blending plant ready for transport**

