

Vibro Separator

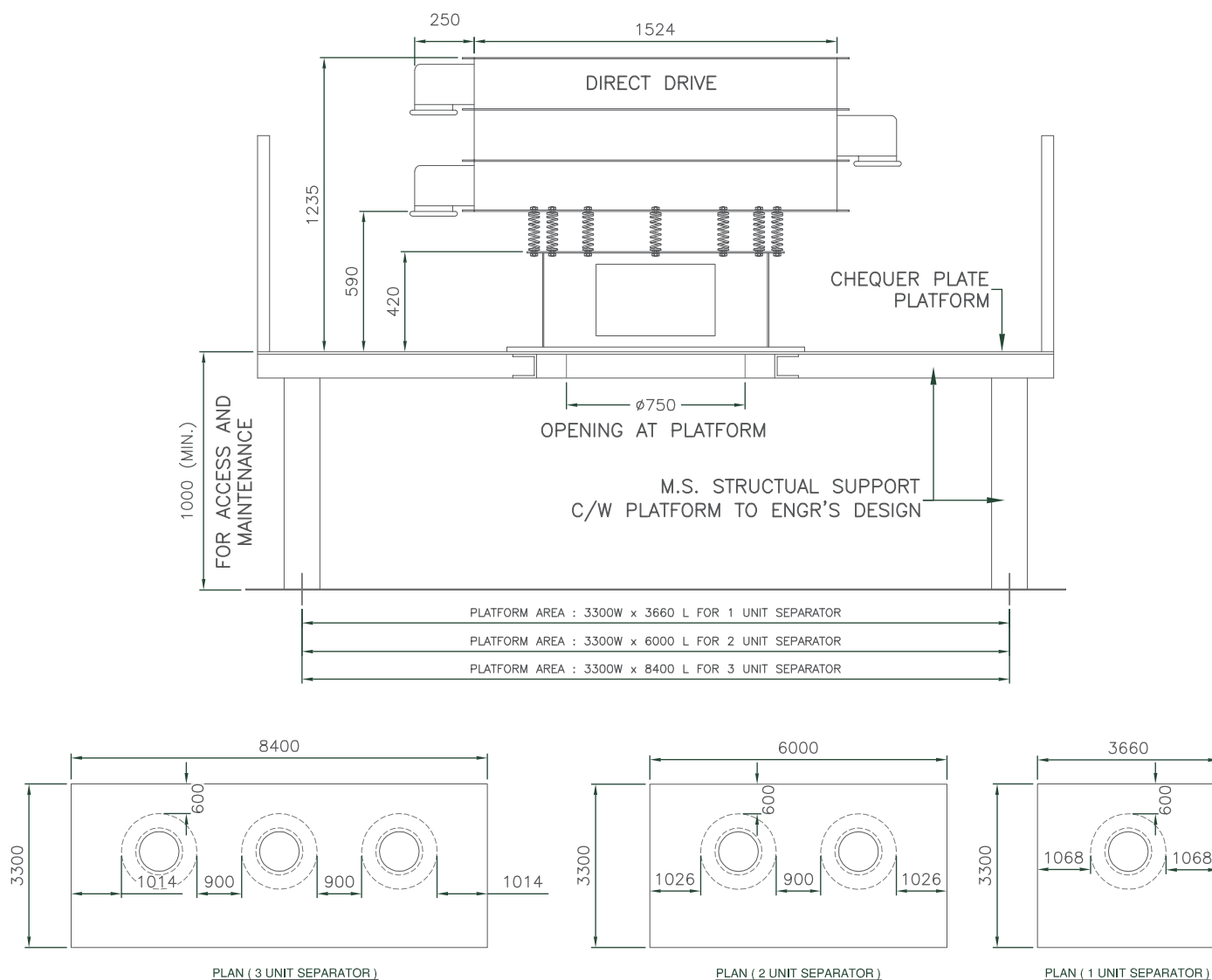
Vibro separator is a unique and ideal separating equipment driven by a vertical electric motor attached with an upper and lower adjustable acentric weighted arm. This weight can be adjusted to control the motion of separation according to the desired application. The separator can be adjusted to take advantage of three motions simultaneously-vertical motion, horizontal motion and inclination motion.

KEY HIGHLIGHTS

- **Strong and sturdy construction**
- **Reliable, efficient and trouble free performance**
- **User friendly and low maintenance**
- **Highly dependable to sieve dry and wet products of all shapes and sizes**



Typical installation layout of circular vibrating screen separator (Direct Drive Type)



SPECIFICATION

Model	WAT-VSS-60
Capacity	30 tonnes / hr
First deck	20mg - 30mg mesh SS316 / 304 screen*
Second deck	40mg - 50mg mesh SS316 / 304 screen*
Screen diameter	60" total screen area: 1.8m ²
Motor	2kW x 415V / 380V x 3phase x 50hz / 60hz, 1,500rpm

* Mesh size can be customised to specific requirements.

APPLICATIONS

- **Sludge** (palm oil)
- **Crude oil** (press station palm oil)
- **Claybath**



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