

The Spherius G40 Stationary free standing skid mounted Screen is built to last with its Heavy Robust construction. It is designed to be fed directly by a standard Skid steer or wheel loader. The Spherius G40 is fitted with an aggressive 2 bearing screenbox which can be adjusted in speed, amptitude and direction to suit all application needs to obtain maximum efficiency.

Applications

- **Topsoil**
- Compost
- Crushed aggregate.
- Sand & Gravel.
- Coal.
- Hard Rock.
- Limestone.
- Most others!

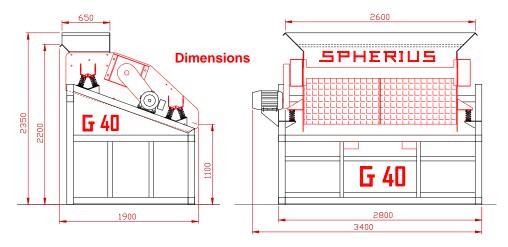
Affordable Screening! **Fast Setup Time!** Low maintenance costs! Low running costs!

> **Transport Mode** ls Operating mode!



Features

- Transported in one piece. (loaded via standard Forklift)
- Bolt on Feed hopper. (2.6m x 650mm)
- Fully Guarded to BS7300.
- 4kw Geared Direct Electric drive system.
- All bearing grease points accessible from ground level.



Standard Specification:

Machine Weight: Approx. 1.65 Tonne. (Basic Spec)

Electric drive system: (4kw single phase or 5.5kw 3 phase 50hz) Output: Up to 200 TPH depending on material and application.

Inlet Feed height: 2.2m as shown. Inlet Feed width: 2.6m as shown.

Screenbox size: 2.1m wide x 1.8m long inside. (Bi-Directional) Mesh media size: 2 no 1.05m x 1.8m end tensioned mesh panels.

Mesh media types: Woven wire, Piano wire, Self Cleaning mesh and HD welded mesh.

Moved and loaded via Forklift

Nearest Dealer / Agent: Contact Spherius for details. (currently enlisting)

Options

- Leg Extensions to increase discharge heights.
- Hydraulic Drive system. (requires external hydraulic oil supply)
- Diesel/hydraulic power unit with HATZ Single cylinder Engine.
- 2 Deck option with upgraded Electric drive system.
- Middle grade discharge conveyor (with 2 deck option only)

SPHERIUS

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