

Portable Vacuum Solutions

Quarry Clean-up Diesel Solution 2019



TASK

IBS was requested to provide a solution that could collect spilt stone and dust in a quarry crushing house.

Options

1. We had to provide a unit that could be moved around and emptied easily.
2. We had to be within a certain weight parameter as there was limited on-site lifting equipment.
3. This had to be an easy to operate system that could be used at night.

Solution

We offered the 50hp diesel vacuum with 2 x 1m³ pre-separator units

System components

- 1 x 50hp diesel unit with fire suppression
- 2 x 1m³ Univac pre-separator bins
- 30m hose, 4 inch diameter
- 2 x 3 and 4 inch fluidisers