



# VIBROSCREEN

Portable screeners

by **VIBROTECH**

The best small screening machine of the industry



SCM-40

Up to 3 cubic yards bucket



**Great quality, great value !**

- Heavy Duty construction
- Portable equipment
- Up to 100 cubic yards per hour
- Low maintenance
- Reversible shakerhead for better screening effect
- Quick screen change

[www.vibroscreen.ca](http://www.vibroscreen.ca)

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by **VT** | **VIBROTECH**

## MODEL SCM-40

(Up to 100 cubic yards per hour)

### CAPACITY

Maximum single load	Up to 3 cubic yards
Cycle time, average	30 seconds
Shaker head decks	2
Screening area	71" x 82" (40 sq-ft)

### TOWING

Hitch type	Adjustable pintle hook
Axle type	Single axle, double wheels
Suspension	None
Brakes	Electric
Landing gear	Hydraulic
Lights and mud flaps	Included

### ENGINE

Manufacturer	Perkins
Type	Diesel, vertical, water cooled
Tank	84 liters (22 gal)
Fuel autonomy	Up to 15 hours
Power	33 HP
Number of cylinders	3
Cold starting aid	Glow plug
Electric starter	Included
Alternator	Included

### OPTIONS AVAILABLE

Wings plates extensions	Lateral conveyor
Hydraulic grizzly	Spill board
Flexmat screen	Air brake

### WEIGHT

Gross weight	12 000 lbs (5450 kg)
Tongue weight	3300 lbs (1500 kg)

### HYDRAULICS

Control valves	Shakerhead (forward - reverse) Front jack cylinder Axle cylinder
Cooling	Hydraulic cooler

### WARRANTY

Equipment	12 months
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### WORKING DIMENSIONS

Loading height	9' - 11"
Hopper width (feeding)	9' - 4"
Underneath capacity, bucket width	9' - 6"

### FREIGHT DIMENSIONS

Total height on wheel	10' - 9"
Total length	20' - 3"
Total width	8' - 0"



Lateral conveyor



Grizzly



Spill board



Wings plates extensions