



VIBROSCREEN

Portable screeners

by **VIBROTECH**



SCM-40

Up to
3 cubic
yards
bucket

The best
small screening
machine of
the industry!

vibroscreen.ca

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**GREAT QUALITY,
GREAT VALUE!**

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



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LATERAL CONVEYOR

GRIZZLY

SPILL BOARD

WING PLATES EXTENSIONS

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 10 hours
Power	48 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	Shaker head (forward - reverse) Front jack cylinder Axle cylinder
Cooling	Hydraulic cooler

WARRANTY

Equipment	12 months
Motor	24 Months (Perkins)

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"