

VIBROSCREEN

Portable screeners

by **VIBROTECH**

The best small screening machine of the industry



SCM-40C

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



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MODEL SCM-40C

(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 Fifth wheel

Axle type Single axle, double wheels

Suspension None Brakes Air

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 8 hours

Power 60 HP Number of cylinders 4

Cold starting aid Glow plug
Electric starter Included
Alternator Included

OPTIONS AVAILABLE

Wings plates extensions (included)

Hydraulic grizzly
Pintle hook hitch type

Flexmat screen





WEIGHT

Gross weight 18 820 lbs (8536 kg)
Tongue weight 4775 lbs (2165 kg)

HYDRAULICS

Control valves Shakerhead (forward - reverse)

Front jack cylinder
Axle cylinder

Conveyor (start-stop, open-close)

Cooling Hydraulic cooler

WARRANTY

Equipment 12 months

WORKING DIMENSIONS

Loading height 9' - 11"
Hopper width (feeding) 9' - 4"
Working length 45' - 5"
Free height (under conveyor) 10' - 9"
Discharge belt width 42"

FREIGHT DIMENSIONS

Total height on wheel 10' - 9"
Total length 34' - 1"
Total width 8' - 0"