

VIBROSCREEN

Portable screeners

by **VIBROTECH**

Increase value of your material



SCM-75C

Up to 6 cubic yards bucket



Great quality, great value!

- Heavy Duty construction
- Portable equipment
- Up to 300 cubic yards per hour
- Low maintenance
- Reversible shakerhead for better screening effect
- Quick screen change



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Portable screeners



MODEL SCM-75C

(Up to 300 cubic yards / hour)

CAPACITY

Maximum single load Up to 6 cubic yards

Cycle time, average 30 seconds

Shaker head decks 2

Screening area 119" x 90" (75 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 141 liters (38 gal)
Fuel autonomy Up to 9 hours

Power 90 HP Number of cylinders 4

Cold starting aid Glow plug
Electric starter Included
Alternator Included

OPTIONS AVAILABLE

Wings plates extensions Wear plate (over's side)

Hydraulic grizzly Punch plate (top screen)

Flexmat screen

WEIGHT

Gross weight 27 500 lbs (12,500 kg)
Tongue weight 9460 lbs (4300 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 11' - 0"Hopper width (feeding) 12' - 6"Working length 48' - 10"Free height (under conveyor) 10' - 1"Discharge belt width 42"

FREIGHT DIMENSIONS

Total height on wheel 11' - 11"

Total length 37' - 5"

Total width 8' - 8"







