



VIBROSCREEN

Portable screeners

by **VIBROTECH**



SCM-75C

Up to
6 cubic
yards
bucket

Optimized for
performance,
engineered to last.

GREAT QUALITY, GREAT VALUE!

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

vibroscreen.ca

819 362-8871

info@vibroscreen.ca



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HYDRAULIC GRIZZLY

PUNCH PLATES (TOP SCREEN)

WINGS PLATES EXTENSIONS

WEAR PLATE (OVER'S SIDE)

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 litres (38 gal)
Fuel Autonomy	Up to 9 hours
Power	74 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 plates (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
Motor	24 Months (Perkins)

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 wheels	11'- 11"
Total length	37'- 5"
Total width	8'- 8"