



## SD-300

Macon Industries SD-300 is a shaker deck designed specifically for mobility and ease of use.

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Processing Capabilities: 50-75 tons/hour

- Ideal for bulk testing or a small operation
- A fast clean up system
- Modular design fits into containers for shipping overseas

Water: Typically fed by 4" or 6" pump c/w 85 hp diesel engine

Power: Typically powered by 30kW diesel generator

Turn key packages available

## BASE MACHINE

- Heavy-duty skids with 400F wear plates
- Fully welded main frame with reinforced deck mounts
- Large reinforced hopper with built in spray bar
- 3' x 8' Inclined double screen deck
- 5 x Top deck spray bars
- NEMA 4 certified electrical panel
- Rear tow lugs
- Steel waterworks with 6" inlet
- 20'x24" Stacker conveyor option
- Low maintenance 10 HP electric motor for deck drive
- 30KW Diesel power unit with fuel tank
- Catch tray doubles as primary sluice run

## SPECIFICATIONS

CAPACITY	TONS PER HOUR	50-75
WATER	GALLONS PER MINUTE	1100
WEIGHT	POUNDS	19,000
POWER REQUIREMENTS	KW	30
CONVEYOR LENGTH	FEET	20
BELT WIDTH	INCHES	24
BELT THICKNESS	INCHES	$\frac{3}{8}$
DECK SCREEN SIZE	FEET	3 X 8
SCREENING AREA	SQUARE FEET	48
DECK DRIVE MOTOR	HP	10
CONVEYOR DRIVE MOTOR	HP	5
SLUICE RUN WIDTH	FEET	6
SLUICE RUN LENGTH	FEET	12

## CONTACT US

For more information on our equipment please call 250-586-4311 or email [sales@maconindustries.com](mailto:sales@maconindustries.com).

