

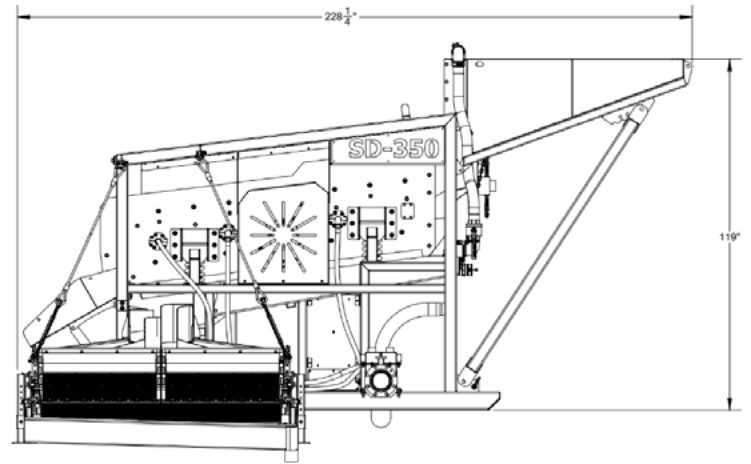
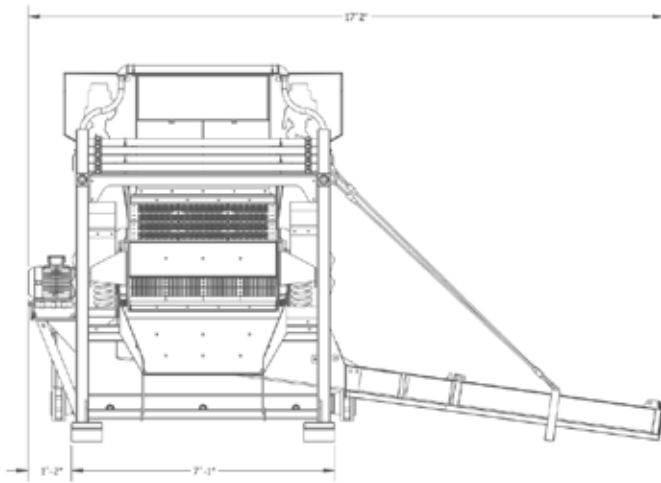


SD-350

The Macon SD-350 is a durable, high-recovery shaker deck that is designed for medium sized mining operations. Engineered for reliable performance, it delivers strong recovery rates while remaining easy to operate and maintain.

Processing Capabilities: 100-200 tons/hour

- Ideal for medium to large scale operation
- Two-stage sluice runs designed for coarse and fine gold recovery
- Nugget sluice run
- Smaller lightweight design that's easily portable, but still built to meet Macon's high level of quality and durability



BASE MACHINE

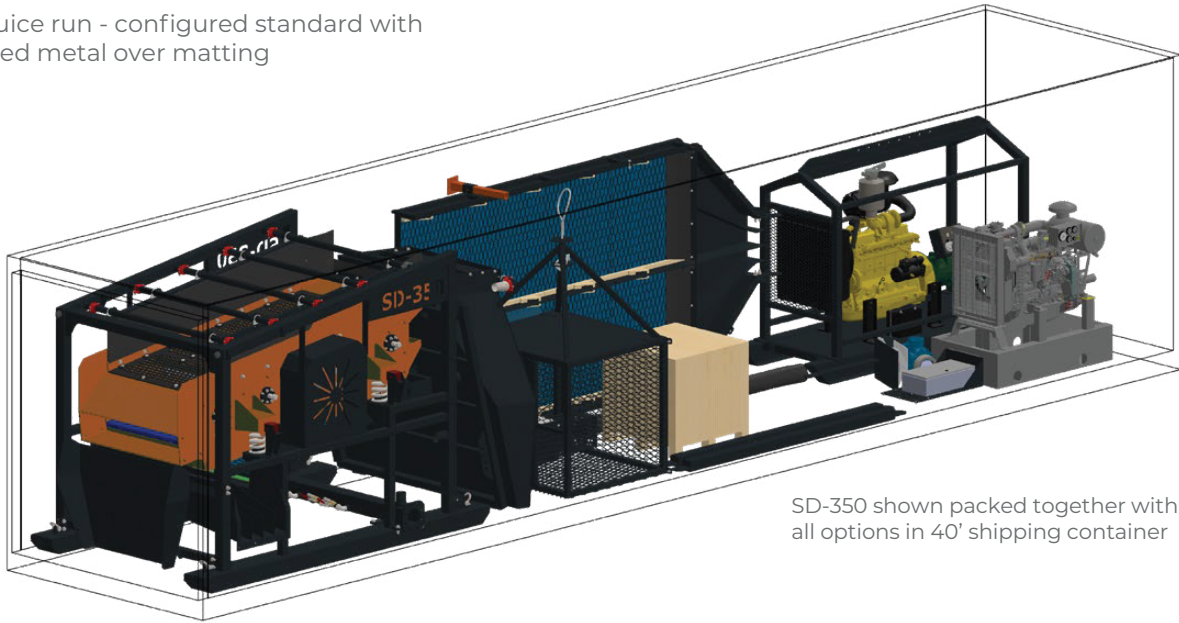
- Bolt together main frame with reinforced deck mounts
- Skids with 400F wear plates and tow lugs
- Reinforced hopper body with adjustable spray bar
- Double screen deck, 7-degree decline slope setting, electric motor with belts, pulley, guarding
- Primary sluice run, tiltable, lockable - configured standard with angle iron riffles over matting
- Top-Deck Hardox plate with 1.5" openings
- Bottom-Deck TEMA urethane media with 0.5" openings
- Top-Deck adjustable spray bars, Tapered discharge lip with wear plates
- Robust Electrical panel with start and stop button
- Supply water inlet on either side, Bypass valve at water inlet

SPECIFICATIONS

CAPACITY	TONS PER HOUR	100-200
WATER	PUMP SIZE	4" - 6"
WEIGHT	METRIC TONS	6
SCREEN DECK SIZE	METERS	1.2 x 2.4
SCREENING AREA	SQUARE METERS	5.8
DECK DRIVE MOTOR	HP	15
SLUICE RUN WIDTH	METERS	2.13
SLUICE RUN LENGTH	METERS	4.26

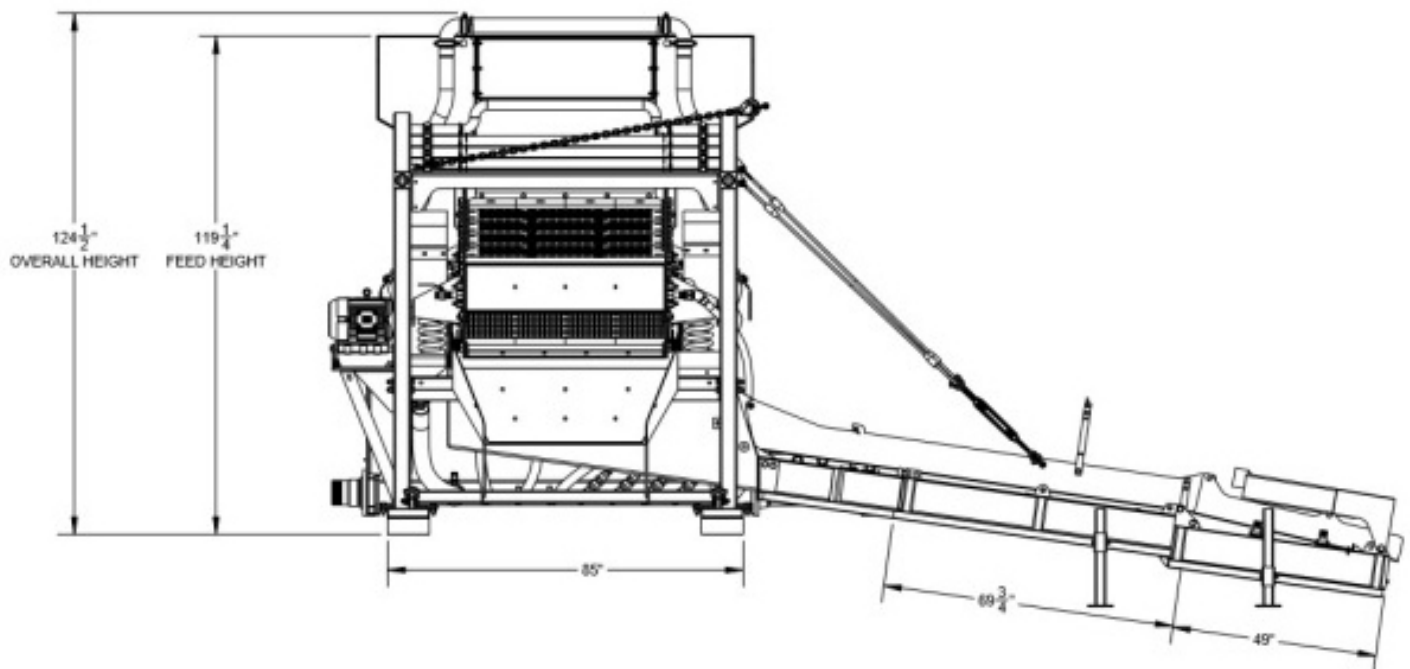
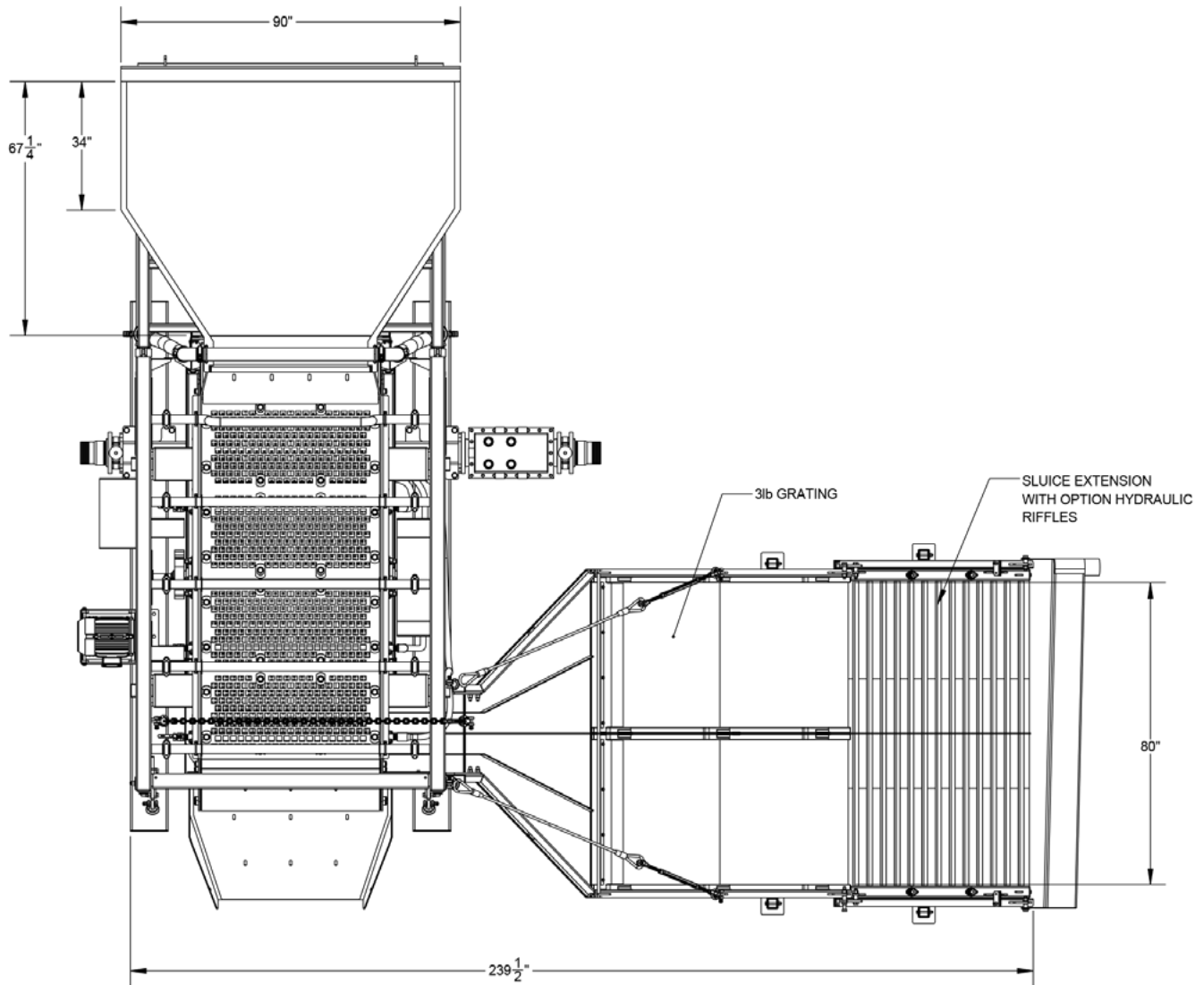
OPTIONS

- Three extra bottom deck spray bars with high pressure nozzles
- Hydraulic Riffles for Main Sluice Runs with self cleaning filter
- Hydraulic Riffles in Main Primary Sluice Runs
- 4' long 7' wide sluice run extension
- 30KW Diesel Generator with fuel tank
- Main sluice run - configured standard with expanded metal over matting
- 80HP Diesel 6x4 water pump, skid, fuel tank, suction line and screen
- 300' PVC 6" water line with compatible couplings
- Nugget Run Upgrade
- Packing into containers for overseas shipping
- Purchase of used, certified 40' HC shipping container



SD-350 shown packed together with all options in 40' shipping container







CONTACT US

For more information on our equipment:

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