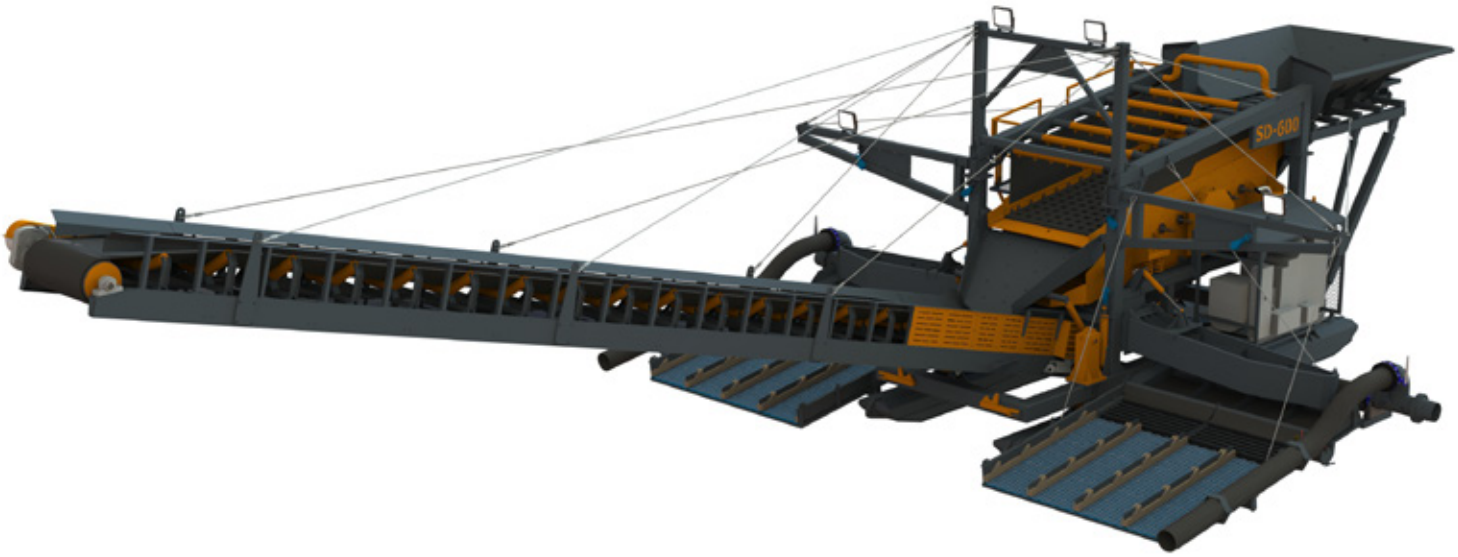



# SD-600

## Macon Industries SD-600 is the highest production gold wash plant to date. One of the most durable and easy-to-operate gold wash plants on the market.

**Processing Capabilities:** 300-450 tons/hour

- Ideal for Large scale operation & good in different terrain
- Available in various stationary configurations upon request
- Both primary sluice run and secondary sluice runs are hinged with hydraulic winches

**Water:** Typically fed by 10” pump c/w 275 hp diesel engine

**Power:** Typically powered by 100kW 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
- 6’ x 14’ Inclined double screen deck
- 7 x Top deck spray bars
- NEMA 4 certified electrical panel
- Side tow lugs, Rear tow lugs
- Steel waterworks with 8” inlet
- Low maintenance 40 HP electric motor for deck drive
- 100KW Diesel power unit with fuel tank

## SPECIFICATIONS

| | | |
|---|---|---|
| CAPACITY | TONS PER HOUR | 300-450 |
| WATER | GALLONS PER MINUTE | 3600 |
| WEIGHT | POUNDS | 95,000 |
| POWER REQUIREMENTS | KW | 100 |
| CONVEYOR LENGTH | FEET | 53 |
| BELT WIDTH | INCHES | 42 |
| BELT THICKNESS | INCHES | 7/16 |
| DECK SCREEN SIZE | FEET | 6 X 14 |
| SCREENING AREA | SQUARE FEET | 168 |
| DECK DRIVE MOTOR | HP | 40 |
| CONVEYOR DRIVE MOTOR | HP | 20 |
| SLUICE RUN WIDTH | FEET | 20 |
| SLUICE RUN LENGTH | FEET | 26 |

## CONTACT US

For more information on our equipment please call 250-586-4311
or email salesteam@maconindustries.com.



