

## Deister No.14 Gold Concentrating Table [Inventory ID #1218061]



### Deister No.14 Gold Concentrating Table

- Make: Deister
- Model: No.14 (#14)
- Deck Size: 54in x 100in
- Type: Pilot- ½ Size
- Capacity: 700-2000 Lbs. Per Hour
- Weight: 2,100 Lbs.
- Condition: Used
- Drive Included
  
- General Model Specifications:
  - MFG. Capacities:
    - Course Sand – 1.25 TPH
    - Medium Sand - .75 TPH
    - Fine Sand - .50 TPH
    - Slime - .25 TPH
  - Particle Top Size
    - Course Sand – 10 Mesh
    - Medium Sand – 48 Mesh
    - Fine Sand – 100 Mesh
    - Slime – 325 Mesh
  - Dressing Water Consumption
    - Course Sand 5 – 8 GPM
    - Medium Sand 4 – 6 GPM
    - Fine Sand 3 – 5 GPM
    - Slime 2 – 4 GPM

- Feed Specifications
  - Coarse Sand:
    - Feed % Solids: 20%
    - Strokes/Min: 260-265
    - Stroke Inches: 0.75
    - Deck Adjustments Inches/Foot:
      - End Elevation: 1/4
      - Side Tilt: 5/16
  - Medium Sand:
    - Feed % Solids: 22%
    - Strokes/Min: 265-270
    - Stroke Inches: 0.75
    - Deck Adjustments Inches/Foot:
      - End Elevation: 3/16
      - Side Tilt: 1/4
  - Fine Sand:
    - Feed % Solids: 23%
    - Strokes/Min: 270-275
    - Stroke Inches: 0.50
    - Deck Adjustments Inches/Foot:
      - End Elevation: 1/8
      - Side Tilt: 3/16
  - Slime:
    - Feed % Solids: 25%
    - Strokes/Min: 275-280
    - Stroke Inches: 0.50
    - Deck Adjustments Inches/Foot:
      - End Elevation: 1/16
      - Side Tilt: 1/8

- Location: Southwest USA

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