

DUMP BOX MODEL



Standard Technical Data:

- Dump box with 12-volt electric over hydraulic system tilts the hopper
- 2, 3, 4 and 6 ton capacity
- One piece, seamless, ceramic combustion chamber
- 92% Fuel Efficiency (uses less than 3 gallons of diesel fuel per 8-hour shift)
- 105,000 BTU diesel or propane fuel source
- Automatic temperature control
- 12-volt battery
- Tandem axle trailer with electric brakes and safety breakaway
- Triple wall construction
 - Inner wall - 10 gauge steel
 - Middle wall - 16 gauge steel
 - Outer wall - 16 gauge steel
- Hopper - fully insulated
- Rectangular tubing trailer frame
 - 2, 3 and 4 ton: 2" x 6" x 3/16"
 - 6 ton: 2" x 8" x 1/4"
- 8-bolt wheels
- Trailer axles
 - 2, 3 and 4 ton: slipper spring
 - 6 ton: torsion
- Floor and all four walls are heated
- 10 gauge capping channel and corner molding add structural integrity to the hopper preventing it from becoming out of square
- All wiring external to hopper
- Paint: sandblasted with two coats of epoxy primer and urethane finish
- FMCSA and NATM compliant
- Operating controls located on curbside whenever possible

2, 3 and 4 Ton Measurements:

- Total length: 14'
- Hopper length: 64"
- Hopper width: 83"
- Width of frame: 48"
- Unloading door dimensions: 16" H x 33" W
- Loading door dimensions: 64" L x 41" W
- 2 ton overall height: 68"
- 3 and 4 ton overall height: 72"
- Shoveling platform height: 28"
- Height from top of frame to ground: 27"
- Diesel fuel tank size: 15 gallons

6 Ton Measurements:

- Total length: 18' 6"
- Hopper length: 80"
- Hopper width: 83"
- Width of frame: 48"
- Unloading door dimensions: 16" H x 33" W
- Loading door dimensions: 80" L x 41" W
- Overall height: 75"
- Shoveling platform height: 32"
- Height from top of frame to ground: 28"
- Diesel fuel tank size: 20 gallons