



Falcon Dump Box Technical Data Sheet

- recycle asphalt
- hold hot mix
- heat cold patch

Technical Data:

- Dump Box with 12 Volt Electric Over Hydraulic System - Tilts Hopper by Means of Two Hydraulic Cylinders
- 2, 3 & 4 Ton Capacity
- One Piece, Seamless, Ceramic Combustion Chamber
- **92%** Combustion Efficiency
- 105,000 BTU Minimum Diesel or Propane Fuel Source
- Automatic Temperature Control
- 12 Volt Battery
- Tandem Axle Trailer with Electric Brakes and Safety Breakaway
- 2, 3 & 4 Ton Trailer Frame Steel - Rectangular Tubing
- 8 Bolt Wheels
- Leaf Spring Axles
- Hopper - Fully Insulated
- Triple Wall Construction
- Hopper Floor 1/4" Steel
- 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
- 2 Ton GVWR of 9,810 lbs.
- 3 & 4 Ton GVWR of 14,000 lbs.
- Length: 14' - 18'
- Width: 83"
- Height: 2 Ton at 70"
- Height: 3 & 4 Ton at 74"
- FMCSA and NATM compliant
- Operating Controls Located on Curbside Wherever Possible



4-Ton Dump Box with Cold Weather Package and Dual Burner Recycling Package



2-Ton Dump Box with Arrow Stick, 24-Hour Timer and Hydraulic Doors



4-Ton Dump Box with ST235/80-R 16" Tires



4-Ton Dump Box with Tack Tank, Solvent Tank and Hydraulic Doors Offloading Recycled Asphalt

