

POWERFLO®

High-Capacity Pump Trailer

The POWERFLO® pump trailers are designed for outdoor location, eliminating freight elevators and material staging, dust and bag disposal and allowing single source for power and water. The self-contained mobile mixing and pumping giant has a silo capacity of 22,000 pounds with an articulating knuckle boom crane and remote control hydraulic hatch that make bulk loading a breeze. It pumps 150 feet vertically and 600 feet horizontally.

For large footprint jobs, or when the site requires a deep fill fast, the POWERFLO is fully computerized and offers an output range up to 33,000 pounds per hour with remote controlled pump output.

POWERFLO® On Board Features:

- Dust filtration and recycling
- 100 kVA 480V 60Hz diesel generator
- 270-gallon water tank
- Thermostatically-controlled water heater
- Auxiliary lighting for night operation

POWERFLO® Wireless Remote and Computer Control:

- Computer control with touch screen menu
- Can be monitored remote via phone
- Crane operation linked to silo hatch
- Manual or computer-controlled mode

POWERFLO® Mechanical Features:

- Continuous inline mixer with rotor stator pumping system
- 260 feet of 2" full flow mortar hoses on reels with electric rotation gears
- 65 feet of 1.5" connector hose for use on mortar output end
- 200 feet of 1" water hose
- Articulating knuckle boom crane with 30-foot range



Pumping capacities and distance will vary based on material consistency.

ARDEX ARDIFLO™



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