

## 10" H-Series sand & gravel dredge.

**Dredge pump:** Tru-Fit, 10" x 12" x 36".

Power unit: Cutler-Hammer AC VFD, 500 horsepower. Complete with load break switch, 4160 x

480 VAC transformer and environmentally controlled MCC compartment.

**Dredge pump drive:** 500 horsepower belt reduction drive.

**Flotation:** 2 each, 1/4" plate, cylindrical pontoons with watertight compartments.

1 each, 1/4" plate rectangular center hull.

**Hydraulics:** 125 horsepower motor driving a multi-section hydraulic pump.

Cutter: 9" pitch Linear Cutter, 20,000 digging force.

**Rigging:** 3 Pullmaster M8 positioning winches, 8,000 pound linepull.

1 Pullmaster M12 hoist winch, 12,000 pound linepull.

**Dimensions:** Overall length: 76' Overall width: 19'

Overall height: 20' Total dry weight: 125,000 pounds

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