

Type OLN

Furnish _____ PACO Model _____ OLN 2 stage centrifugal **Lo NPSH** Pump(s) having a capacity of _____ GPM @ _____ feet total head. Pump(s) shall be close-coupled to a _____ HP, 3 phase, 60 Hertz, 230/460 volt, ball bearing, drip-proof induction motor. Pump(s) to have a vertical suction with a mechanical shaft seal rated for **(250 °F, 275 °F)** located in the suction chamber.

Pumps shall be suitable for operation to specified capacity with _____ feet NPSH available.

Pump casing shall be close grained, gray cast iron with smooth waterways. Impeller shall be bronze of the enclosed type, dynamically balanced. Motor shaft shall be steel with a bronze shaft sleeve. Casing to be equipped with replaceable bronze wear rings. Impellers to be mounted back to back with provisions to balance the hydraulic end thrust.

Contractor shall submit a complete pump performance curve including NPSH required.

Type LN

Furnish _____ PACO Model _____ LN vertical suction 1 stage centrifugal **Lo NPSH** pump(s) having a capacity of _____ GPM @ _____ feet total head. Pump(s) shall be close-coupled to a _____ HP, 3 phase, 60 Hertz, 230/460 volt, ball bearing, drip-proof induction motor.

Pump(s) to have a vertical top suction. A mechanical shaft seal rated for **(212 °F, 250°F)**. Pumps shall be suitable for operation to specified capacity with _____ feet NPSH available.

Pump casing shall be close grained, gray cast iron with smooth waterways. Impeller shall be bronze of the enclosed type, dynamically balanced. Top suction shall be minimum 2 ½" NPT.