

Y SERIES TANK AGITATOR

Sizes: 1 to 200 HP
Speeds: 5 to 120 RPM
Torques: up to 100,000 in-lbs
Shaft Sizes: up to 6 inches

NEMA Motors
Flexibly Coupled
to Gearbox



- **Rugged cast iron housing** resists shock loads, maintains accurate gear alignment
- **Rugged design with double reduction.** First stage helical gears and second stage involute helicoid thread form worm gearing.
- **Strength and power of worm gear** plus the efficiency of helical or spiral bevel gear.
- **Oversized output shaft and heavy-duty tapered roller bearings** with L-10 lives in excess of 100,000 hours.
- **Dry-well dam around output shaft** provides a positive barrier against oil leakage.

GUARANTEE ProQuip, Inc. accepts full responsibility for furnishing suitable equipment which shall be fit for the purpose which it is required, and for its successful operation under the conditions for which it was specified.