



TORPEDO PUMPS™

GATOR G1275

HEAVY DUTY SLURRY AND SOLIDS PUMP



## CLAW THROUGH THE TOUGHEST SITUATIONS WITHOUT FAIL

**QED Gator G1275** slurry and solids pumps are built to handle conditions which make other pumps fail. Constructed of cast iron and stainless steel and fitted with heavy duty bearings and seals, the Gator G1275 pump is a large body pump with the ability to create a powerful stirring motion in the influent stream to allow slurries and solids to pass through. The hardened, high chrome impeller assembly can easily pass solids which would stall lesser pumps.

### FEATURES

- Cast iron agitator creates a powerful stirring motion to allow pumping of silt, slurry and solids
- Hardened impeller resists abrasion and wear to ensure long life in aggressive situations
- HDPE encapsulated body, stainless steel water jacket and polymer power cable resist corrosive environments
- Smooth pump body does not require wheels or other devices to install the Gator G1275 pump
- 5 HP motor to provide the torque required for pumping silt, slurry and solid contaminants

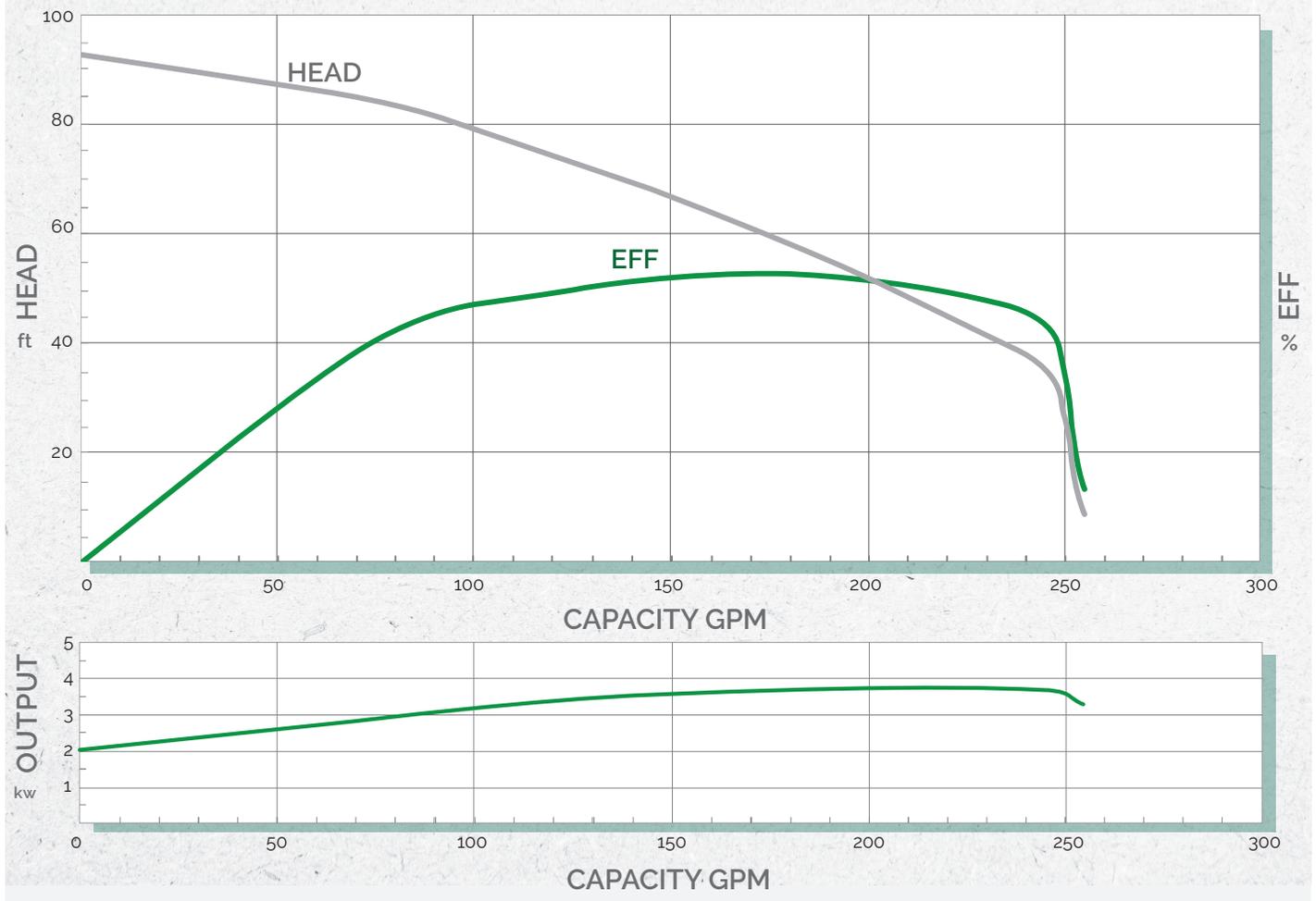
© Product designs and specifications are subject to change without notice. User is responsible for determining suitability of product.

## TYPICAL SENSOR PERFORMANCE SPECIFICATIONS

| Model Numbers              | G1275                      |
|----------------------------|----------------------------|
| Case Dimensions: in. (mm)  | 34" x 13.2" (865 x 335)    |
| Weight: lbs. (kg)          | 150 (68)                   |
| Case Materials             | SUS-304                    |
| Pump Specifications        |                            |
| Maximum head               | 90 feet (23 meters)        |
| Maximum flow               | 250 gpm (945 lpm)          |
| Maximum liquid temperature | 104 F (40 C)               |
| Pump Power                 | 5 HP (3.7 kw)              |
| Motor speed                | 3600 RPM                   |
| Fitting Size(s)            | Outlet: 3 in. I.D. (80 mm) |
| Solids capacity            | 0.5" (12 mm)               |



## PUMP PERFORMANCE



© Product designs and specifications are subject to change without notice. User is responsible for determining suitability of product.