## SHER TECH®

# **Corrosion Resistant Series Noryl Centrifugal Pump**

Model Number -  $\frac{\mathbf{C}}{1} \frac{\mathbf{M}}{2} \frac{\mathbf{N}}{3} \frac{\mathbf{P}}{4} \frac{\mathbf{3}}{5} \frac{\mathbf{X}}{6} \frac{\mathbf{N}}{7} \frac{\mathbf{N}}{8}$ 



Shown with Optional Motor.

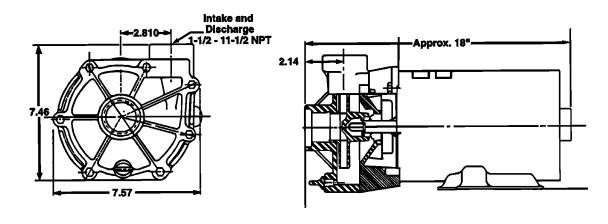
#### **Specifications**

- 1. Type
- C: Centrifugal
- 2. Mounting
- M: Motor Mounted
- 3. Material
- N: Noryl Body, Cover and Impeller
- 4. Mech. Seal
- P: Viton, Polypropylene Case, Carbon Seal, Ceramic Seat
  - (B: Buna N, SS Case, Carbon/Ceramic)
  - (V: Viton, SS Case, Carbon/Ceramic)
  - (C: Viton, PP Case, Silicon Carbide Seal & Seat)
  - (N: Neoprene, PP Case, Carbon/Ni-Resist)
  - (H: High Pressure Buna N, SS Case, Carbon/Ceramic)
- 5. Size
- 3: #3 Impeller (68 GPM Max.)
- w/ 1-1/2" Inlet and Discharge Ports X: Motor Not Included
- 6. Motor HP
- (4: 1 HP) (7: 3 HP)
- (1: 1/3 HP) (2: 1/2 HP)
- (5: 1-1/2 HP)
- (<u>6</u>: 2 HP)
- (3: 3/4 HP)
  - {Note: All Optional Motors are 3450 RPM}
- 7. Motor Type
- : N/A
  - ( & Motor Selected: ODP 1 Phase)
  - (3 & Motor Selected: ODP 3 Phase)
  - (T & Motor Selected: 1 Phase TEFC)
  - (3T & Motor Selected: 3 Phase TEFC)
- 8. Impeller : Closed Type
  - (O: Open Type)

#### **Additional Specifications**

- Maximum Discharge Head 88 Ft
- Temperature Range +0 to +190°F
- Impeller Noryl
- O-rings Viton
- Shaft 316 Stainless Steel (Supplied with Motor)

#### **Dimensions**





# Corrosion Resistant Series Noryl Centrifugal Pump Model Number – CMNP3X

#### **Performance**

## CRP Closed Impeller #3

(Based on Water @ Ambient Temp.)

