**Series 10ICU-1**

**Pump End**

2" NPT

**Self-Priming Universal/Electric Driven**

**Specifications:**

**SUCTION/DISCHARGE**
2" x 2" NPT, Female

**LIQUID TEMPERATURE**
160°F (71°C) Continuous

**INTERMEDIATE**
Cast Iron ASTM A-48, Class 30

**VOLUTE**
Cast Iron ASTM A-48, Class 30, Removable

**BODY**
Cast Iron ASTM A-48, Class 30

**PEDESTAL**
Cast Iron ASTM A-48, Class 30

**IMPELLER:**
- **Design:** Semi-Open, Dynamically Balanced, ISO G6.3
- **Material:** Cast Iron ASTM A-48, Class 30

**SHAFT**
Stainless Steel

**SHAFT SLEEVE**
Stainless Steel

**SQUARE RINGS**
Buna-N

**HARDWARE**
Series Stainless Steel

**PAINT**
Air Dry Enamel.

**SEAL:**
- **Design:** Single Mechanical with Lip Seal
- **Lubrication:** Grease
- **Material:** Rotating Faces - Carbon, Stationary Faces - Ceramic, Elastomer - Buna-N, Hardware - 300 Series Stainless

**BEARING - PUMP END:**
- **Design:** Single Row, Ball
- **Lubrication:** Grease
- **Load:** Radial

**BEARING - DRIVE END:**
- **Design:** Single Row, Ball
- **Lubrication:** Grease
- **Load:** Radial

**CHECK VALVE:**
- **Material:** Valve Flap - Neoprene, Weight - Cast Iron ASTM A-48, Class 30

**OPTIONAL EQUIPMENT:**
- Seal Material, Flex Coupled Assy. with Base & OSHA Guard; Right Hand V-Belt Drive Assy., Left Hand V-Belt Drive Assy., and In-Line Vertical V-Belt Drive Assy. with Base, Motor Adjusting Base and OSHA Guard.

**DESCRIPTION:**

SELF-PRIMING CENTRIFUGAL PUMPS
DESIGNED FOR MARINE, MUNICIPAL AND INDUSTRIAL APPLICATIONS
IMPORTANT!

1.) DO NOT USE FOR PUMPING FLUIDS WITH A FLASH POINT OF LESS THAN 100°F.

2.) MAKE CERTAIN THAT PUMP AND/OR MOTOR ASSEMBLY AND CONTROLS HAVE THE APPROPRIATE RATINGS FOR THE GIVEN APPLICATION AREA CLASSIFICATION. (i.e. DIVISION I, AGENCY LISTING ETC.)
Testing is performed with water, specific gravity 1.0 @ 68º F @ (20ºC), other fluids may vary performance.