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.

Series: 10ICU-1
MAX SPHERE 1/2"

DESCRIPTION:
SELF-PRIMING CENTRIFUGAL PUMPS
DESIGNED FOR MARINE, MUNICIPAL AND INDUSTRIAL APPLICATIONS

WARNING:
CANCER AND REPRODUCTIVE HARM - WWW.P65WARNINGS.CA.GOV
Self-Priming Universal/Electric Driven

MODEL NO  PART NO  WEIGHT (NET LBS)
10ICU-1  033762  88 (40)

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. (ie DIVISION I, AGENCY LISTING ETC.)
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Performance Curve
Pump End

Testing is performed with water, specific gravity 1.0 @ 68º F (20ºC), other fluids may vary performance.