

SELF-PRIMING FRAME MOUNTED PUMPS

Series: BSP5CU
1½" x 1½"
Universal Drive



SUCTION/DISCHARGE

1½" x 1½" NPT, female.

LIQUID TEMPERATURE

Continuous: 160 °F (71 °C).

VOLUTE

Cast iron ASTM A-48, class 30.

BODY

Cast iron ASTM A-48, class 30.

PEDESTAL

Cast iron ASTM A-48, class 30.

IMPELLER

Design: open, trash type, dynamically balanced.

Material: cast iron ASTM A-48, class 30.

SHAFT

Stainless steel.

HARDWARE

Steel & stainless steel.

O-RINGS

Buna-N.

PAINT

Air dry enamel, water based.

SEAL

Design: single mechanical with lip seal, water lubricated.

Material: ceramic stationary part, carbon ring seal and exclusion in the rotating part. Buna-N elastomer and stainless steel spring.

CHECKVALVE

Valve: flap-neoprene

Weight: steel.

BEARING-DRIVE END

Single row, ball, grease lubricated.

BEARING-PUMP END

Single row, ball, grease lubricated.

OPTIONAL

Bronze fitted volute and impeller.

