

SELF-PRIMING FRAME MOUNTED PUMPS

Series: BSP25ICU 3" x 3" Universal Drive

SUCTION/DISCHARGE 3" x 3" 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. Last update: 07/13/2021



O-RINGS Buna-N.

PAINT Airdry enamel, water based.

SEAL

Design: single mechanical with lip seal, water lubricated.

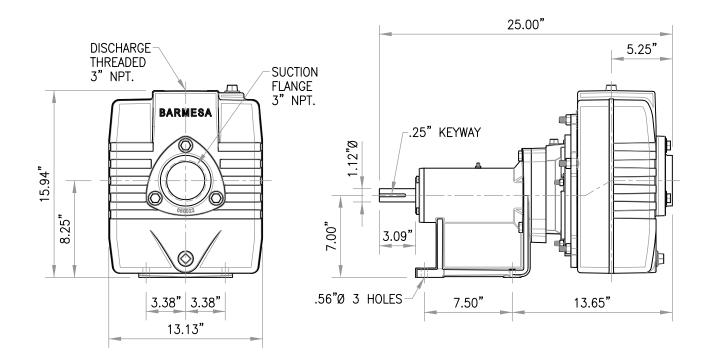
Material: ceramic stationary part, carbon ring seal and exclusion in the rotating part. Buna-N elastomer and stainless steel spring.

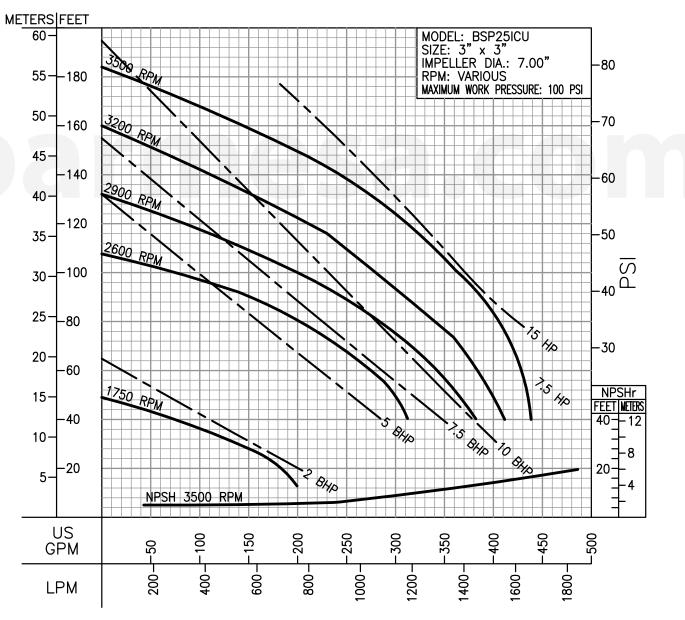
CHECK VALVE Valve: flap-neoprene Weight: steel.

BEARING-DRIVE END Single row, ball, grease lubricated.

BEARING-PUMPEND Single row, ball, grease lubricated.

OPTIONAL Bronze fitted volute and impeller.





LIQUID: WATER, SPECIFIC GRAVITY: 1.0