

# ICS Dimensional Drawing

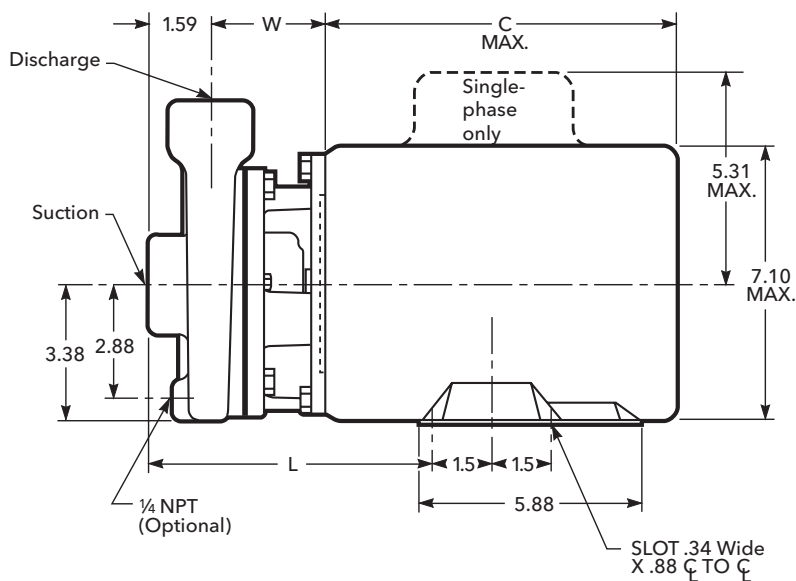
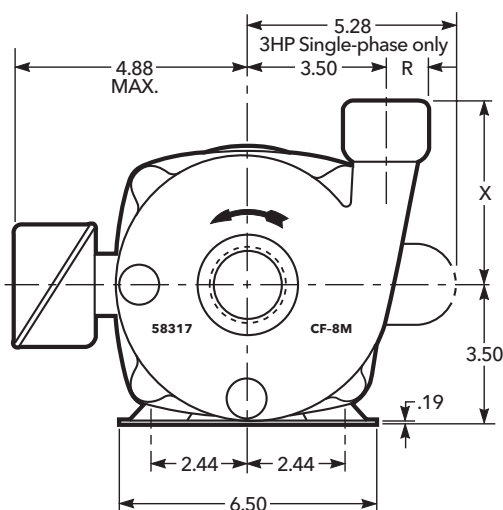
Stainless steel, close-coupled centrifugal pumps 3 HP

## Engineering data

|                                          |                                       |                                                                                                                       |
|------------------------------------------|---------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Clockwise rotation viewed from drive end | Installation<br>drawing no.<br>119-61 | Certified for construction purposes<br><input type="checkbox"/> For approval      For record <input type="checkbox"/> |
|                                          |                                       | By _____                                                                                                              |

Signature

Date



## Weights and dimensions – determined by pump

| Pump size | Suction NPT | Discharge NPT | L    | R    | W    | X    | *Weight max. |
|-----------|-------------|---------------|------|------|------|------|--------------|
| 1 x 1¼-5  | 1¼          | 1             | 7.35 | .94  | 3.01 | 4.62 | 17           |
| 1¼ x 1½-5 | 1½          | 1¼            | 7.22 | 1.06 | 2.88 | 4.56 | 17           |

### NOTES:

1. Pumps will be shipped with top vertical discharge as standard, for other orientations, remove casing bolts, rotate to desired position, and tighten ¾" bolts to 24 lbs.-ft.
2. Dimensions in inches, weight in pounds.
3. Not to be used for construction purposes unless certified.
4. Motor dimensions may vary with motor manufacturers.

**\* Weight is liquid end only. For complete pump, add weight of applicable motor.**

## Available motor weights

| HP | Motor weight |      |             |      | C max.<br>length                |
|----|--------------|------|-------------|------|---------------------------------|
|    | Single-phase |      | Three-phase |      |                                 |
|    | ODP          | TEFC | ODP         | TEFC |                                 |
| 3  | 40           | 45   | 42          | 37   | 12 <sup>1</sup> / <sub>16</sub> |



Learn more about  
ICS pumps:



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