



## DIMENSIONS - DETERMINED BY PUMP

| Pump | Suction | Discharge | HP    | W                              | X                             | Y                             | L                              |
|------|---------|-----------|-------|--------------------------------|-------------------------------|-------------------------------|--------------------------------|
| 1ST  | 1¼      | 1         | ½ - 2 | 3 <sup>5</sup> / <sub>16</sub> | 4 <sup>3</sup> / <sub>8</sub> | 2                             | 4 <sup>1</sup> / <sub>16</sub> |
| 2ST  | 1½      | 1¼        | ¾ - 3 | 3¾                             | 4½                            | 2 <sup>1</sup> / <sub>8</sub> | 5 <sup>1</sup> / <sub>8</sub>  |
| 3ST  | 2       | 1½        | 1 - 3 | 3¾                             | 4 <sup>5</sup> / <sub>8</sub> | 2 <sup>1</sup> / <sub>8</sub> | 5 <sup>1</sup> / <sub>8</sub>  |

### Notes:

1. Pumps will be shipped with top vertical discharge as standard, for other orientations, remove casing bolts, rotate to desired position, and tighten <sup>3</sup>/<sub>8</sub>" 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.

## AVAILABLE MOTOR WEIGHTS AND DIMENSIONS

| HP | Motor Weights |      |         |      | C Max. Length                   |
|----|---------------|------|---------|------|---------------------------------|
|    | 1 Phase       |      | 3 Phase |      |                                 |
|    | ODP           | TEFC | ODP     | TEFC |                                 |
| ½  | 16            | 21   | 19      | 18   | 9 <sup>15</sup> / <sub>16</sub> |
| ¾  | 19            | 24   | 21      | 21   | 10¼                             |
| 1  | 22            | 26   | 23      | 21   | 11                              |
| 1½ | 28            | 35   | 27      | 27   | 11 <sup>5</sup> / <sub>16</sub> |
| 2  | 33            | 39   | 32      | 33   | 12 <sup>1</sup> / <sub>16</sub> |
| 3  | 40            | 43   | 41      | 37   | 12 <sup>7</sup> / <sub>16</sub> |

**NOTE:** Dimensions in inches and weights in pounds.

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