**MOUNTING DATA:**
Utilizes standard holes for ANSI RF flange bolts holes straddle vertical center.

**SEAL TYPES**
- STUFFING BOX
- HIGH PRESSURE (150 PSI) GRAPHITE/TEFLON PACKING
- MECHANICAL SEAL
  - SINGLE, DOUBLE, CHESTERTON, ROPLAN, AND MORE

**TYPICAL IMPELLER OPTIONS**
- BOLTED PF3 HYDROFOIL
- ONE PIECE PF3 HYDROFOIL
- MARINE PROP
- PV3 PROP

**DIMENSIONS NOTED ARE APPROXIMATE AND ARE BASED ON STANDARD MIXER SELECTION. PLEASE CONTACT FUSION FOR EXACT DIMENSIONS.**

<table>
<thead>
<tr>
<th>ITEM</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>MOTOR - 230/460/60, THREE PHASE, TEFC STANDARD, INVERTER DUTY, (10:1), PAINTED FINISH</td>
</tr>
<tr>
<td>2</td>
<td>GEARBOX - WORM DRIVE, OUTPUT SPEED PER ORDER</td>
</tr>
<tr>
<td>3</td>
<td>PEDESTAL - MOUNTING/SEAL PER ORDER</td>
</tr>
<tr>
<td>4</td>
<td>SHAFT - MATERIAL AND SIZE PER ORDER</td>
</tr>
<tr>
<td>5</td>
<td>IMPELLER - STAINLESS STEEL, SIZE, &amp; STYLE PER ORDER</td>
</tr>
</tbody>
</table>

**MOST COMMON AVAILABLE OPTIONS:**
- SINGLE PHASE TEFC MOTOR
- SANITARY MOTOR
- EXPLOSION PROOF MOTOR
- ALTERNATE SEALING OPTIONS
- HIGH PRESSURE STUFFING BOX
- SINGLE OR DOUBLE MECHANICAL SEALS
- ALTERNATE IMPELLER SIZES AND TYPES
- SANITARY FINISHES

**MAINTENANCE WINDOW**
- WITH ACRYLIC GUARD (NOT SHOWN)

**IN-TANK SHUTOFF**
- FOR SEAL MAINTENANCE

**DIMENSIONS:**
- FW-1F: L = 13.46”, H = 16.81”
- FW-2F: L = 13.87”, H = 17.20”
- FW-3F: L = 14.27”, H = 17.60”
- FW-4F: L = 15.92”, H = 18.67”
- FW-5F: L = 16.42”, H = 19.18”

**NOTES:**
- STUFFING BOX
  - HIGH PRESSURE (150 PSI) GRAPHITE/TEFLON PACKING
- MECHANICAL SEAL
  - SINGLE, DOUBLE, CHESTERTON, ROPLAN, AND MORE

**MATERIALS OF CONSTRUCTION**
- VARIOUS SANITARY FINISHES OR COATINGS
- SPEED CONTROL ACCESSORIES
  - SANITARY MOTOR
  - ALTERNATE SEALING OPTIONS
  - HIGH PRESSURE STUFFING BOX
  - SINGLE OR DOUBLE MECHANICAL SEALS
  - ALTERNATE IMPELLER SIZES AND TYPES
  - SANITARY FINISHES
  - EXPLOSION PROOF MOTOR
- MOST COMMON AVAILABLE OPTIONS:
  - SINGLE PHASE TEFC MOTOR
  - ALTERNATE MOTOR SPEED & VOLTAGES
  - STAINLESS STEEL MOTOR AND/OR GEARBOX
- VARIOUS MATERIALS OF CONSTRUCTION
- DIMENSIONS ARE IN INCHES. NO TOLERANCE IS IMPLIED.

**WARNING:**
- DO NOT SCALE DRAWING

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**DRAWN**
JDF
3/28/14

**CHECKED**
TJS
3/28/14

**SALES-SFW-##**
A

**SCALE:**
1:12

**WEIGHT:**

**SHEET:**
2 OF 1