**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

**ITEM** | **DESCRIPTION**
--- | ---
1 | MOTOR - 230/460/60, THREE PHASE, TEFC STANDARD, INVERTER DUTY (10:1), PAINTED FINISH
2 | GEARBOX - HELICAL/BEVEL, OUTPUT SPEED PER ORDER, PAINTED FINISH
3 | PEDESTAL - MOUNTING/ SEAL PER ORDER
4 | SHAFT - MATERIAL AND SIZE PER ORDER
5 | IMPELLER - STAINLESS STEEL, SIZE, STYLE, AND QTY PER ORDER

Dimensions noted are approximate and are based on standard mixer selection. Please contact Fusion for exact dimensions.

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

**DOUBLE REDUCTION**

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<th>FR2-1M</th>
<th>FR2-2M</th>
<th>FR2-3M</th>
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<td>22.93&quot;</td>
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**TRIPLE REDUCTION**

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**SEAL TYPE** | **NOTES**
--- | ---
STUFFING BOX | HIGH PRESSURE (150 PSI) GRAPHITE/TEFLON PACKING
MECHANICAL SEAL | SINGLE, DOUBLE, FLOWSERVE, ROPLAN, CHESTERTON, FLEX, & MORE

**TYPICAL IMPELLER OPTIONS**

- BOLTED PF3 HYDROFOIL
- ONE PIECE PF3 HYDROFOIL
- MARINE PROP
- PV3 PROP

**IN-TANK SHUT OFF**

**FUSION FLOW FR-S**

**SIDE ENTRY FLANGE MOUNT MIXER**

**HELIICAL/BEVEL DRIVE CLOSED TANK**

**DIMENSIONS ARE IN INCHES. NO TOLERANCE IS IMPLIED.**

**DO NOT SCALE DRAWING.**

**SCALE: 1:12**

**WEIGHT:**

**DRAWN** | **REV**
--- | ---
JDF | A

**CHECKED** | **DATE**
--- | ---
JDF | 12/11/13

**SALES-FR# #S-#**