

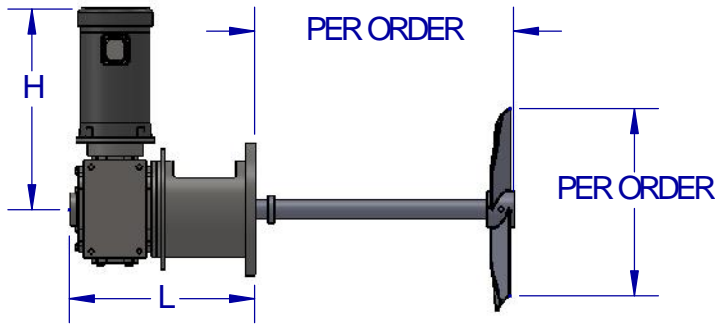
MOST COMMON AVAILABLE OPTIONS:

- SINGLE PHASE TEFC MOTOR
- STAINLESS STEEL SANITARY MOTOR AND DRIVE
- EXPLOSION PROOF MOTOR
- ALTERNATE SEALING OPTIONS
- HIGH PRESSURE STUFFING BOX
- SINGLE OR DOUBLE MECHANICAL SEALS
- ALTERNATE IMPELLER SIZES AND TYPES
- SANITARY FINISHES



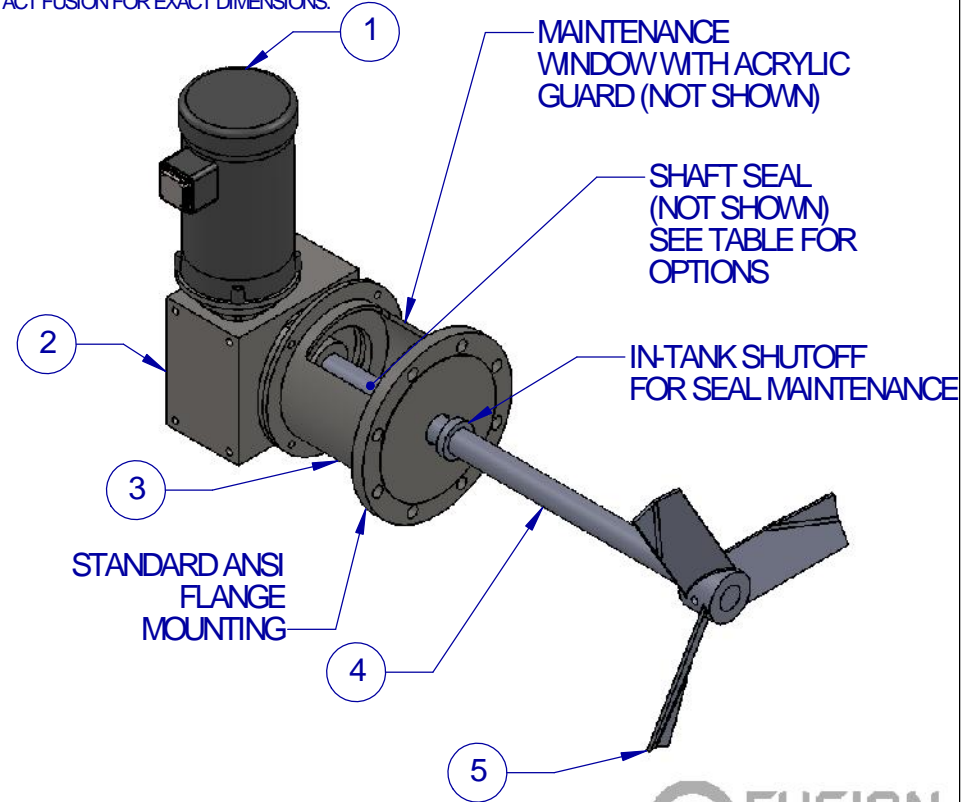
ITEM	DESCRIPTION
1	MOTOR - 230/460/60, THREE PHASE, TEFC STANDARD, INVERTER DUTY, (10:1), PAINTED FINISH
2	GEARBOX - WORM DRIVE, OUTPUT SPEED PER ORDER, PAINTED FINISH
3	PEDESTAL - MOUNTING/SEAL PER ORDER
4	SHAFT - MATERIAL AND SIZE PER ORDER
5	IMPELLER - STAINLESS STEEL, SIZE, STYLE, AND QTY PER ORDER

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 FLANGE
BOLTS HOLES STRADDLE VERTICAL CENTER



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

MODEL	FCW- 2133S	FCW- 2154S	FCW- 2175S	FCW- 2206S	FCW- 2238S	FCW- 2262S	FCW- 2300S	FCW- 2325S	FCW- 2425S	FCW- 2525S
DIM H	16.00"	16.75"	16.875"	17.25"	17.25"	20.25"	20.75"	20.875"	21.25"	22.75"
DIM L	12.875"	14.50"	14.125"	14.625"	14.50"	15.00"	15.50"	15.875"	16.625"	18.75"

TYPICAL IMPELLER OPTIONS



BOLTED PF3 HYDROFOIL



ONE PIECE PF3 HYDROFOIL



MARINE PROP



PV3 PROP

	NAME	DATE
DRAWN	JDF	3/28/14
CHECKED	TS	3/28/14

PROPRIETARY AND CONFIDENTIAL

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UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES.
NO TOLERANCE IS IMPLIED.
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TITLE: FUSION FLOW FCW-S SIDE ENTRY FLANGE MOUNT MIXER WORM DRIVE CLOSED TANK		
SIZE A	DWG. NO. SALES-FCW-####S	REV A
SCALE: 1:12	WEIGHT:	SHEET 1 OF 1