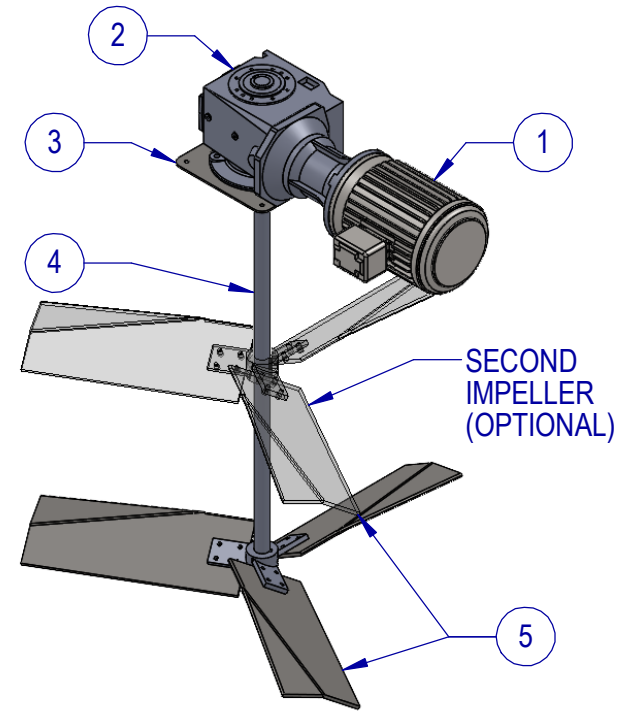
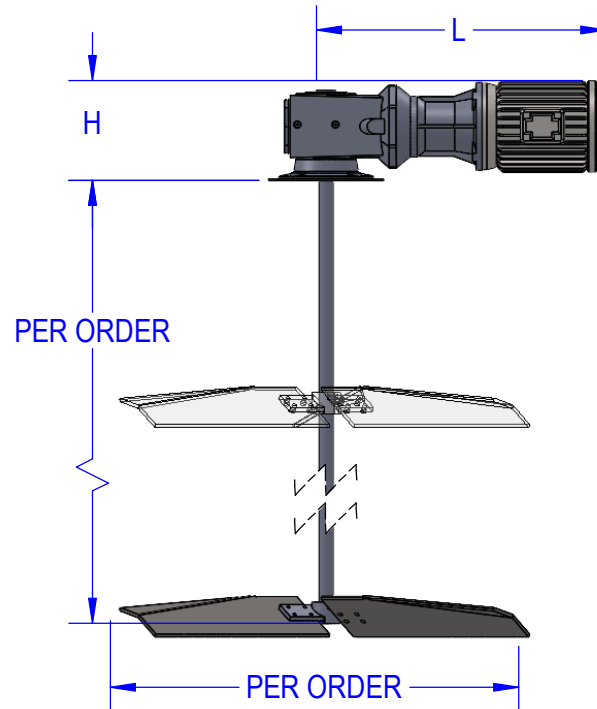
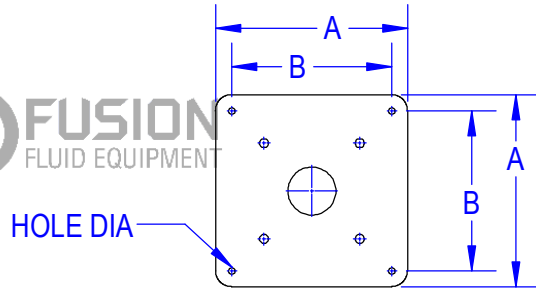


**MOST COMMON AVAILABLE OPTIONS:**

- SINGLE PHASE TEFC MOTOR
- 50Hz INVERTER DUTY MOTOR
- SANITARY MOTOR
- EXPLOSION PROOF MOTOR
- ALTERNATE IMPELLER SIZES AND TYPES
- SANITARY FINISHES

ITEM	DESCRIPTION
1	MOTOR-230/460/60, THREE PHASE, TEFC, INVERTER DUTY (10:1), PAINTED
2	GEARBOX-HELICAL/BEVEL OUTPUT SPEED PER ORDER
3	MOUNT - OPEN TANK MOUNT - PLATE MOUNT, 304SS
4	SHAFT-MATERIAL AND SIZE PER ORDER
5	IMPELLER-STAINLESS STEEL, SIZE, STYLE, & QTY PER ORDER

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

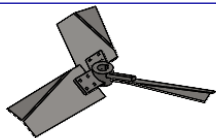


# BEARING HOUSING OPTIONS	
-0	STANDARD DUTY/STANDARD SPAN
-1	HEAVY DUTY/STANDARD SPAN
-2	SEVERE DUTY/VIRTUAL DRYWELL
-4	SEVERE DUTY WIDE SPAN/TRUE DRYWELL

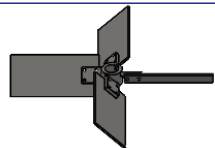
DOUBLE REDUCTION					
MODEL(S)	FR2-1P	FR2-2P	FR2-3P	FR2-4P	FR2-5P
	FR2E-1P	FR23-2P	FR2E-3P	FR2E-4P	FR2E-5P
DIM A	8.50	8.50	8.50	8.50	10.00
DIM B	6.50	6.50	6.50	6.50	8.50
THICKNESS	0.18	0.18	1/4	1/4	3/4
HOLE DIA	0.40	0.40	0.40	0.40	0.61
DIM H	6.48	6.93	9.31	9.43	10.06
DIM L	20.72	20.62	25.14	31.61	30.74

TRIPLE REDUCTION						
MODEL(S)	FR3-1P	FR3-2P	FR3-3P	FR3-4P	FR3-5P	FR3-7P
DIM A	8.50	10.00	10.00	14.00	16.00	20.00
DIM B	6.50	8.50	8.50	12.00	14.00	18.00
THICKNESS	1/4	3/4	3/4	3/4	3/4	3/4
HOLE DIA	0.40	0.61	0.61	0.73	0.73	0.73
DIM H	9.04	9.87	10.46	11.09	14.80	24.00
DIM L	25.26	26.17	30.96	39.07	43.80	48.00

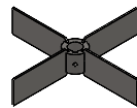
**TYPICAL IMPELLER OPTIONS**



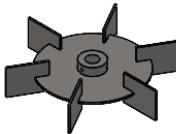
**BOLTED PF3 HYDROFOIL**



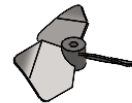
**BOLTED PBT (PITCH BLADE TURNBINE)**



**RADIAL**



**RUSHTON**



**PV3 PROP**



	NAME	DATE
DRAWN	DP	1/28/21
CHECKED	MB	1/28/21

PROPRIETARY AND CONFIDENTIAL

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NO TOLERANCE IS IMPLIED.  
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<b>TITLE:</b> FUSION FLOW FR-P TOP ENTRY PLATE MOUNT MIXER HELICAL/BEVEL DRIVE OPEN TANK		
<b>SIZE</b> DWG. NO. <b>A</b> SALES-FR#-#P-#	<b>REV</b> <b>B</b>	SCALE: 1:24 WEIGHT: SHEET 1 OF 1