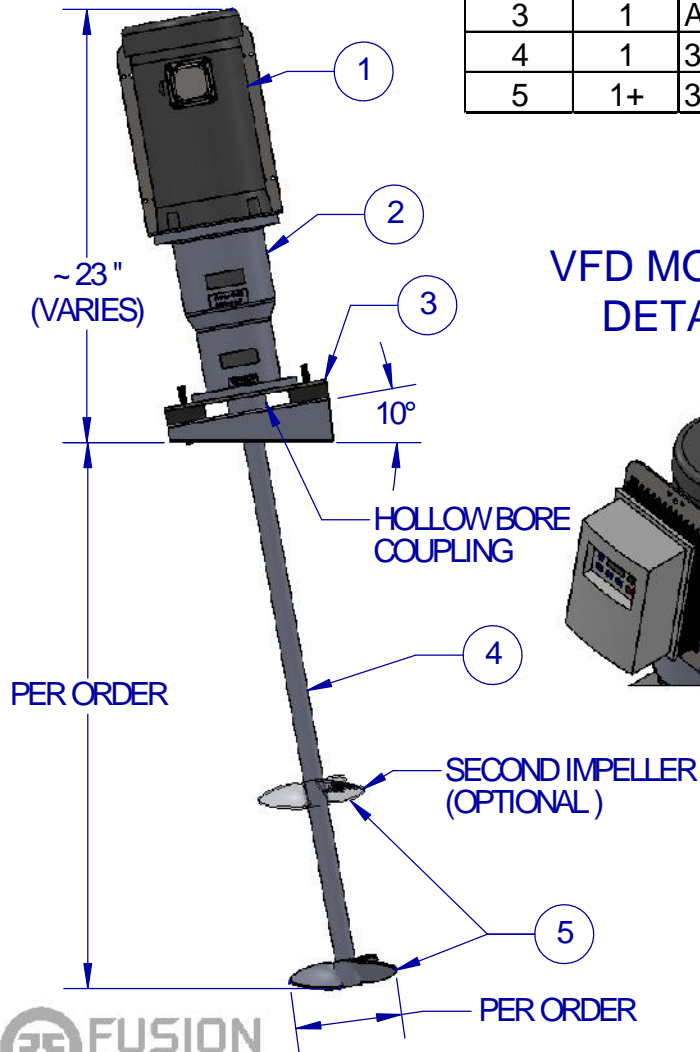




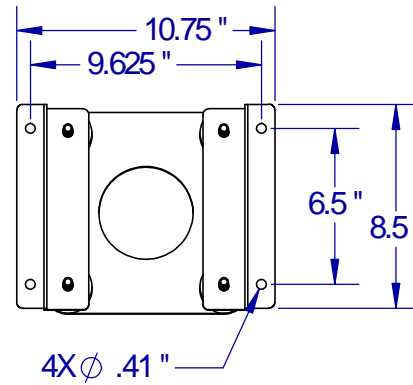
ITEM	QTY	DESCRIPTION
1	1	MOTOR - 1750 RPM MAX, INDUSTRIAL DUTY, HP PER ORDER, PAINTED FINISH
2	1	BEARING HOUSING - ALUMINUM, WITH HOLLOW BORE COUPLING, PAINTED FINISH
3	1	ANGLE RISER MOUNT ASSEMBLY W/ STAINLESS PLATE AND ISOLATION MOUNTS
4	1	316 STAINLESS STEEL SHAFT PER ORDER
5	1+	316 STAINLESS STEEL MARINE-TYPE IMPELLER, SIZE AND QTY PER ORDER



**VFD MOUNT DETAIL**



**ANGLE RISER DETAIL**



ANALOG VFD (STANDARD)



DIGITAL VFD (UPGRADE)



**STANDARD FEATURES**

- CAST ALUMINUM HOUSING
- DUAL ABEC-RATED BEARINGS
- STAINLESS PLATE MOUNT
- STAINLESS ANGLE RISERS
- STAINLESS ARBOR
- STAINLESS FASTENERS
- ANALOG SPEED CONTROL (VFD)

**AVAILABLE UPGRADES**

- ALL STAINLESS MIXER W/CAST STAINLESS HOUSING
- SPECIAL ALLOYS
- SANITARY FINISHES
- SHAFT COATINGS
- THREADED SANITARY COUPLINGS
- RIGID COUPLINGS
- VARIOUS IMPELLER SIZES, STYLES, AND QTY
- DIGITAL TACHOMETER
- DIGITAL SPEED CONTROL (VFD)

**NOTE: ALL STAINLESS UPGRADE INCLUDES STAINLESS MOTOR, STAINLESS BEARING HOUSING (WITH VITON O-RING UPPER SEAL AND VITON LIP SEAL LOWER SEAL)**

**EST WT. 69-90 LBS (DEPENDING ON HP AND OPTIONS)**



**TYPICAL IMPELLER OPTIONS**

MARINE PROP	PBT-PITCH BLADE TURBINE	PF3 HYDROFOIL	BIOPROP	RUSHTON	COWLES (SAWTOOTH)	FOLDING PROP

NAME	DATE
JDF	12/4/13
PIC	12/4/13

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TITLE: FUSION PRO PD-A ANGLE RISER MOUNT MIXER DIRECT DRIVE ELECTRIC WITH VFD		
SIZE: A	DWG. NO. SALES-PD-#A-#-V#	REV: A
SCALE: 1:16	WEIGHT:	SHEET 1 OF 1