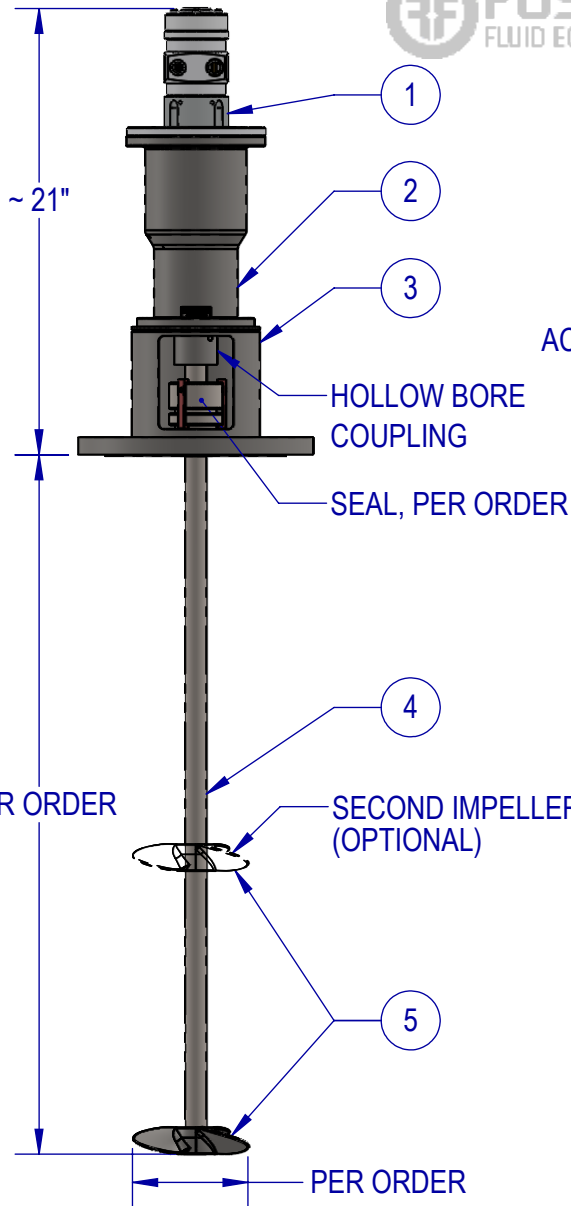
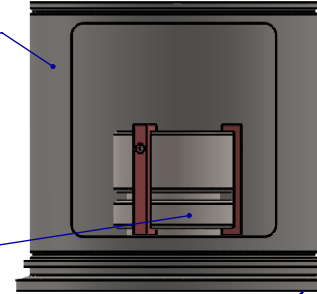




ITEM	QTY	DESCRIPTION
1	1	MOTOR - STAINLESS, PNEUMATIC, LUBE FREE, HP PER ORDER
2	1	BEARING HOUSING - STAINLESS, WITH HOLLOW BORE COUPLING
3	1	PEDESTAL - MOUNTING FLANGE AND SEAL GLAND PER ORDER
4	1	SHAFT - 316 STAINLESS STEEL SHAFT LENGTH AND DIAMETER PER ORDER
5	1+	IMPELLER - 316 STAINLESS STEEL MARINE-TYPE IMPELLER, SIZE AND QTY PER ORDER



ACRYLIC GUARD PROVIDED (NOT SHOWN)



OPTIONAL TRICLAMP MOUNT

AIR CONSUMPTION	
1 HP	55 CFM @ 100 PSI



STANDARD FEATURES

- CAST STAINLESS HOUSING
- DUAL ABEC-RATED BEARINGS
- STAINLESS MOUNTING FLANGE
- STAINLESS ARBOR
- STAINLESS FASTENERS
- ANSI CLASS 150# FLANGE
- SEALED HOUSING (VITON LIP SEAL)

AVAILABLE UPGRADES

- SPECIAL ALLOYS
- SANITARY FINISHES
- SHAFT COATINGS
- THREADED SANITARY COUPLINGS
- RIGID COUPLINGS
- VARIOUS IMPELLER SIZES, STYLES, AND QTY
- DIGITAL TACHOMETER
- PNEUMATIC CONTROLS
- TRICLAMP MOUNT
- FILTER/REGULATOR/LUBRICATOR (FRL)

SEAL OPTIONS

LIP SEAL	SINGLE, DOUBLE, VITON, FDA RULON, & MORE
STUFFING BOX	LOW PRESSURE (15 PSI) OR HIGH PRESSURE (150 PSI)
MECHANICAL SEAL	FLOWSERVE, CHESTERTON, ROPLAN, & MORE

EST WT. 86-102 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
DRAWN SB	7/27/22
CHECKED MB	8/22/22

PROPRIETARY AND CONFIDENTIAL

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TITLE: FUSION PRO PDSA-F CLOSED TANK MIXER DIRECT DRIVE AIR		
SIZE DWG. NO. A SALES-PDSA-#F-#	REV B	
SCALE: 1:9	WEIGHT:	SHEET 1 OF 1