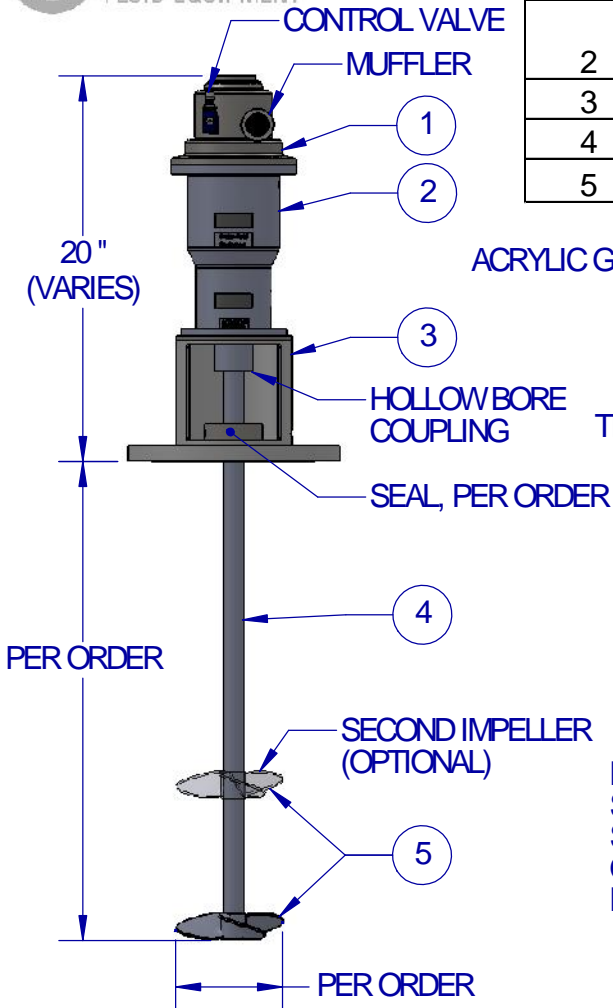


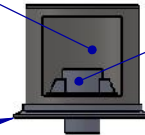


ITEM	QTY	DESCRIPTION
1	1	MOTOR-1750 RPM, INDUSTRIAL DUTY, HP PER ORDER, PAINTED FINISH
2	1	BEARING HOUSING-ALUMINUM, WITH HOLLOW BORE COUPLING, PAINTED FINISH
3	1	MOUNTING/SEAL PEDESTAL WITH FLANGE
4	1	316 STAINLESS STEEL SHAFT PER ORDER
5	1+	316 STAINLESS STEEL MARINE-TYPE IMPELLER, SIZE AND QTY PER ORDER



ACRYLIC GUARD PROVIDED (NOT SHOWN)

OPTIONAL TRICLAMP MOUNT



SHOWN WITH MECHANICAL SEAL

AIR CONSUMPTION	
1 HP	40 CFM @ 80 PSI
2 HP	60 CFM @ 70 PSI
3 HP	90 CFM @ 100 PSI

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

STANDARD FEATURES

- CAST ALUMINUM HOUSING
- DUAL ABEC-RATED BEARINGS
- STAINLESS MOUNTING FLANGE
- STAINLESS ARBOR
- STAINLESS FASTENERS
- ANSI CLASS 150# FLANGE

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
- TRICLAMP MOUNT
- PNEUMATIC CONTROLS
- FILTER/REGULATOR/LUBRICATOR (FRL)

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

EST WT. 76-91 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	JDF	12/4/13
CHECKED	PIC	12/4/13

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TITLE: FUSION PRO PDA-F CLOSED TANK MIXER DIRECT DRIVE AIR		
SIZE: A	DWG. NO. SALES-PDA-#FL	REV: A
SCALE: 1:16	WEIGHT:	SHEET 1 OF 1