

5

(OPTIONAL)

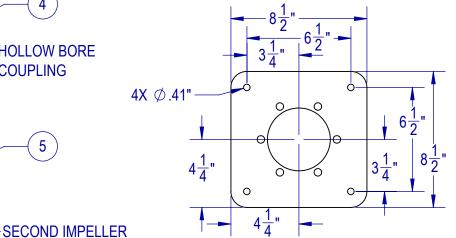
6

PER ORDER

PER ORDER

ITEM	QTY	DESCRIPTION					
1	1	MOTOR - STAINLESS, PNUEMATIC, LUBE FREE, HP PER ORDER					
2	1	GEARBOX - STAINLESS, 350 RPM, 5:1 REDUCTION, FDA SYNTHETIC OIL					
3	1	BEARING HOUSING - STAINLESS, WITH HOLLOW BORE COUPLING					
4	1	ISOLATION MOUNTS - 8.5" X 8.5" STAINLESS PLATE					
5	1	SHAFT - 316 STAINLESS STEEL SHAFT LENGTH AND DIAMETER PER ORDER					
6	1+	IMPELLER - 316 STAINLESS STEEL PF3 HYDROFOIL IMPELLER, SIZE AND QTY PER ORDER					

PLATE MOUNT DETAIL



3/8" - 16 UNC

1.125

ISOLATION MOUNT

MAX. SPEED TABLE							
350 RPM	STANDARD	•					
438 RPM	OPTIONAL	•					
583 RPM	OPTIONAL	•					
875 RPM	OPTIONAL						

STANDARD FEATURES

- **CAST STAINLESS HOUSING**
- **DUAL ABEC-RATED BEARINGS**
- STAINLESS PLATE MOUNT
- STAINLESS ARBOR
- STAINLESS FASTENERS
- **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
- FILTER/REGULATOR/ LUBRICATOR (FRL)

AIR CONSUMPTION 1 HP 55 CFM @ 100 PSI



EST WT. 86-102 LBS (DEPENDING ON HP AND OPTIONS)

TYPICAL IMPELLER OPTIONS										
PF3 HYDROFOIL	MARINE PROP	PBT - PITCH BLADE TURBINE	BIOPROP	PV3 HYDROFOIL	RUSHTON	FOLDING PROP				

DRAWN SB CHECKED MB PROPRIETARY AND CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF FUSION FULL END THE SOLE PROPERTY OF FUSION FULL END THE WRITTEN PERMISSION OF FUSION FLUID EQUIPMENT LLC: PROHIBITED.

UNLESS OTHERWISE SPECIFIED: SIRVES TO AMARIAN THE INTEGRITY OF A SIRVEST OF AMARIAN THE INTEGRITY OF A SIRVEST OF A SIR



FUSION PRO PGSA-P PLATE MOUNT MIXER **GEAR DRIVE AIR**

SIZE DWG. NO. **REV** SALES-PGSA-#P-# В SCALE: 1:12 WEIGHT: SHEET 1 OF 1