



Sea-Bird Electronics, Inc.

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SBE 5T SUBMERISIBLE PUMP CONFIGURATION SHEET

Serial Number: **05-7705**
Pressure Rating: **10,500m**
Housing Type: **Titanium**

MRP PN: **05T.21130**
Test Date: **07/08/2014**

Pittman Motor Type

P/N 3711B112-R2, 3.55 ohms nominal (For applications up to 4500 RPM MAX)

3 Winding, standard voltage input (jump P5 to P6)

Pump Specifications:

Motor speed with V_{IN} at 12.0V, no load:	2995.49	RPM	TP1=	99.95	Hz
Motor speed with V_{IN} at 12.0V, 300mA load:	2998.36	RPM	TP1=	99.85	Hz
Motor Dropout Voltage:	9.20	VDC	Speed=	3000	RPM
Pump submerged, no load, V_{IN} 12VDC:	120.95	mA			