



Sea-Bird Electronics, Inc.

13431 NE 20th Street, Bellevue, Washington, 98005 USA

Website: <http://www.seabird.com>

Phone: (425) 643-9866

Email: seabird@seabird.com

Fax: (425) 643-9954

SBE 5T SUBMERISIBLE PUMP CONFIGURATION SHEET

Serial Number: **05-7739**
Pressure Rating: **10,500m**
Housing Type: **Titanium**

MRP PN: **05T.21130**
Test Date: **07/31/2014**

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:	3002.91	RPM	TP1=	100.16	Hz
Motor speed with V_{IN} at 12.0V, 300mA load:	3004.69	RPM	TP1=	100.10	Hz
Motor Dropout Voltage:	9.20	VDC	Speed=	3000	RPM
Pump submerged, no load, V_{IN} 12VDC:	100.00	mA			