



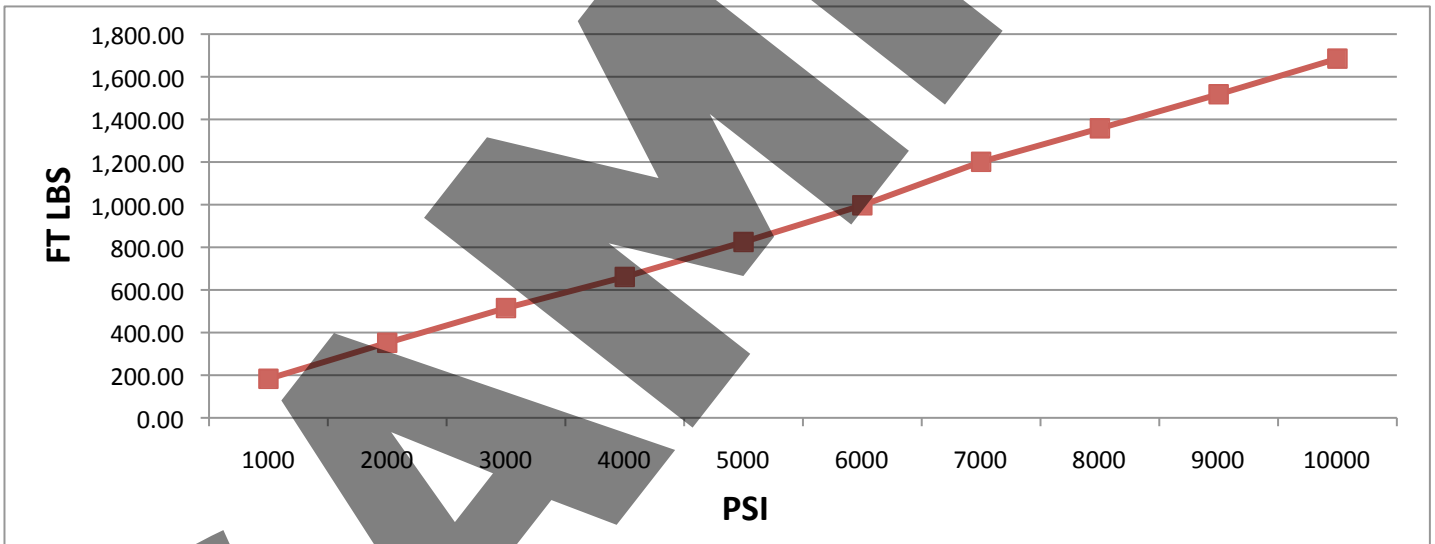
**Certificate of Calibration**

**CERTIFICATE # XX-XXXXX**

Calibration Date:	
Calibration Due:	
Temperature (F):	72
Relative Humidity(%):	67
Test Method:	TI-CAL-7, TI-CAL-8

Model Number:	2HP
Serial Number:	
Type:	Hydraulic
Technician:	
Signature:	

Customer:	INDUSTRIAL BOLTING TECHNOLOGIES
Address:	



**TEST EQUIPMENT**

Manufacturer	AKO	AKO
Model Number	TSD20011	TSD10KPT
Serial Number	6240	127064
Accuracy (+/-)	0.5%	0.1%
Calibration Certificate #	12574-1	12576-1
Calibration Due Date	12/19/19	12/19/19



<b>Calibration Date:</b>		<b>Model Number:</b>	2HP
<b>Calibration Due:</b>		<b>Serial Number:</b>	

PSI	FT/LBS	PSI	FT/LBS	PSI	FT/LBS	PSI	FT/LBS	PSI	FT/LBS
100	1	2100	370	4100	672	6100	1014	8100	1367
200	28	2200	386	4200	687	6200	1030	8200	1388
300	40	2300	404	4300	704	6300	1047	8300	1412
400	55	2400	417	4400	722	6400	1063	8400	1436
500	71	2500	426	4500	739	6500	1081	8500	1454
600	96	2600	435	4600	756	6600	1099	8600	1471
700	127	2700	444	4700	773	6700	1124	8700	1488
800	147	2800	456	4800	791	6800	1161	8800	1498
900	166	2900	485	4900	808	6900	1185	8900	1508
1000	183	3000	515	5000	825	7000	1201	9000	1518
1100	198	3100	529	5100	843	7100	1217	9100	1535
1200	216	3200	538	5200	860	7200	1233	9200	1551
1300	234	3300	547	5300	877	7300	1251	9300	1567
1400	252	3400	556	5400	893	7400	1268	9400	1583
1500	268	3500	577	5500	910	7500	1285	9500	1599
1600	284	3600	608	5600	927	7600	1303	9600	1616
1700	301	3700	631	5700	944	7700	1320	9700	1632
1800	319	3800	642	5800	962	7800	1337	9800	1650
1900	336	3900	651	5900	980	7900	1348	9900	1668
2000	352	4000	661	6000	997	8000	1358	10000	1685

Industrial Bolting Technologies certifies that the above instrument has been calibrated in accordance with IBT calibration procedures under the conditions noted above using laboratory standards which are traceable to SI units. The uncertainty represents an expanded uncertainty at approximately the 95% confidence level using a coverage factor of k=2.

Expanded Uncertainty	
Range	k=2
0-20000	41.0

The information on this certificate applies only to the identified instrument and may not be reproduced, except in full, without the written consent of Industrial Bolting Technologies, Inc.

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