A Certificate of Calibration is provided at no charge with each calibration.

- * Test Report or Accredited Calibration are an additional Charge per item.
- * *Obsolete Model. Some parts may not be available for repair if needed.

N/A= Not Available

BIRD CABLE & ANTENNA TESTERS and SPECTRUM ANALYZERS

			Flat Rate Pricing		
			Flat Rate Pricing Valid as of	2/7/2022	
Model	Description	Calibration	Service & Calibration	*Test Report	*A2LA Accredited Calibration with Uncertainty per measurement
AT-100**	Antenna Tester	\$285	N/A	\$92	N/A
AT-400**	Antenna Tester	\$285	N/A	\$92	N/A
AT-500**	Antenna Tester	\$285	N/A	\$92	N/A
AT-800**	Antenna Tester	\$285	N/A	\$92	N/A
ACM	VSWR Monitor & Alarm	\$265	\$615	\$92	\$366

			Flat Rate Pricing			
Model	Description	Verification Test	Verification Test w/Cal Combo Included	Repair & Verification Test	*Test Data	*A2LA Accredited Calibration with Uncertainty per measurement
SA-1700EX**	Site Analyzer	\$420	\$605	N/A	\$92	N/A
SA-2500EX**	Site Analyzer	\$420	\$605	N/A	\$92	N/A
SA-6000EX**	Site Analyzer	\$420	\$605	N/A	\$92	N/A
SA-3600XT	Site Analyzer	\$420	\$605	N/A	\$92	N/A
SA-6000XT	Site Analyzer	\$420	\$605	N/A	\$92	N/A
SK-4000-TC**	SiteHawk	\$420	\$605	N/A	\$92	N/A
SK-4500-TC	SiteHawk	\$420	\$605	\$1,425	\$92	N/A
SK-6000-TC	SiteHawk	\$475	\$660	\$1,850	\$92	N/A
SH-36S**	Spectrum Analyzer	N/A	N/A	N/A	N/A	N/A
SH-361S**	Spectrum Analyzer w/VNA	N/A	N/A	N/A	N/A	N/A
SH-362S**	Spectrum Analyzer w/VNA	N/A	N/A	N/A	N/A	N/A
SH-36S-PC**	PC Signal Hawk	N/A	N/A	N/A	N/A	N/A
SH-36S-RM**	Rack Mount Signal Hawk	N/A	N/A	N/A	N/A	N/A
SH-36S-RM**	Rack Mount Signal Hawk	N/A	N/A	N/A	N/A	N/A
SH-42S-TC**	Spectrum Analyzer	\$420	\$605	\$2,000	\$92	N/A
SH-60S-TC	Spectrum Analyzer	\$450	\$660	\$2,500	\$92	N/A
SH-60S-AOA	Spectrum Analyzer	\$450	\$660	\$3,500	\$92	N/A

Bird Oil Att	enuators
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Flat Rate Pricing Valid as of 2/7/2022

Model	Description	Performance Test	Service & Performance Test	*Test Report	*A2LA Accredited Calibration with Uncertainty per measurement
8327-300	Attenuator	\$225	\$930	\$92	N/A
8329-300	Attenuator	\$225	\$1,175	\$92	N/A
8325	Attenuator	\$225	\$930	\$92	N/A

Note: A Certificate of Calibration is provided at no charge with each calibration.

^{*} Test Report or Accredited Calibration are an additional Charge per item.

A Certificate of Calibration is provided at no charge with each calibration.

*Test Data or Accredited Calibration are an additional Charge per item.

Uncertainties of the measurement standard are provided on Calibration Certificate at no charge

**Obsolete Model. Some parts may not be available for repair if needed.

N/A= Not Available

Bird Component Product Flat Rate Pricing Valid as of 2/7/2022

Series	Description	Test	Repair & Test	*Test Report	*A2LA Accredited Calibration with Uncertainty per measurement
** 0.5-A-MFA-xx	Attenuator	N/A	N/A	N/A	N/A
2-A-xxx-xx	Attenuator	\$20	\$40	\$92	\$366
5-A-xxx-xx	Attenuator	\$30	\$55	\$92	\$366
10-A-xxx-xx	Attenuator	\$35	\$65	\$92	\$366
25-A-xxx-xx	Attenuator	\$40	\$80	\$92	\$366
50-A-xxx-xx	Attenuator	\$60	\$95	\$92	\$366
75-A-xxx-xx	Attenuator	\$70	\$110	\$92	\$366
100-xA-xxx-xx	Attenuator	\$90	\$135	\$92	\$366
150-xA-xxx-xx	Attenuator	\$105	\$185	\$92	\$366
300-xA-xxx-xx	Attenuator	\$175	\$240	\$92	\$366
500-WA-xxx-xx	Attenuator	\$195	\$260	\$92	\$366
600-A-xxx-xx	Attenuator	\$285	\$395	\$92	\$366
1000-xA-xxx-xx	Attenuator	\$395	\$475	\$92	\$366
1500-WA-xxx-xx	Attenuator	\$500	\$790	\$92	\$366
0.5-T-xx-x	Load	N/A	N/A	N/A	N/A
2-T-xx	Load	\$20	\$40	\$92	\$366
5-xT-xx	Load	\$30	\$55	\$92	\$366
10-xT-xx	Load	\$35	\$65	\$92	\$366
25-xT-xx	Load	\$40	\$80	\$92	\$366
50-xT-xx	Load	\$60	\$95	\$92	\$366

A Certificate of Calibration is provided at no charge with each calibration.

*Test Data or Accredited Calibration are an additional Charge per item.

Uncertainties of the measurement standard are provided on Calibration Certificate at no charge

**Obsolete Model. Some parts may not be available for repair if needed.

N/A= Not Available

Bird Component Product

Series	Description	Test	Repair & Test	*Test Report	*A2LA Accredited Calibration with Uncertainty per measurement
75-xT-xx	Load	\$70	\$110	\$92	\$366
100-xT-xx	Load	\$90	\$135	\$92	\$366
150-xT-xx	Load	\$105	\$185	\$92	\$366
300-xT-xx	Load	\$175	\$240	\$92	\$366
500-xT-xx	Load	\$195	\$260	\$92	\$366
600-T-xx	Load	\$285	\$395	\$92	\$366
1000-xT-xx	Load	\$395	\$475	\$92	\$366
1500-WT-xx	Load	\$500	\$790	\$92	\$366
8072A-X	Load	\$100	\$160	\$92	\$366
25-CT-xx	Cond/Covec Load & Atteuators	\$40	\$80	\$92	\$366
50-CT-xx	Cond/Covec Load & Atteuators	\$60	\$85	\$92	\$366
100-CT-xx	Cond/Covec Load & Atteuators	\$90	\$135	\$92	\$366
150-CT-xx	Cond/Covec Load & Atteuators	\$90	\$135	\$92	\$366
250-CT-xx	Cond/Covec Load & Atteuators	\$100	\$165	\$92	\$366
500-CT-xx	Cond/Covec Load & Atteuators	\$100	\$165	\$92	\$366
1000-CA-xxx-xx	Cond/Covec Load & Atteuators	\$205	\$370	\$92	\$366
			·		
LUC-002-E**	Attenuator	\$175	N/A	\$92	N/A
MET SERIES**	Load	N/A	N/A	N/A	N/A

A Certificate of Calibration is provided at no charge with each calibration.

*Test Data or Accredited Calibration are an additional Charge per item.

Uncertainties of the measurement standard are provided on Calibration Certificate at no charge

**Obsolete Model. Parts are not be available for repair if needed.

	Flat Rate Price		ı		
Model	Description	Testing	Repair and Test	*Test Data	*A2LA Accredited Calibration with Uncertainty per measurement
BPM Series	Wattmeters	N/A	N/A	N/A	N/A
BPME Series	Wattmeters	\$385	\$840	\$92	N/A
TPM Series	Wattmeters	\$385	By Quote	\$92	N/A
WBC Series**	Wide Band Couplers	\$250	N/A	N/A	N/A
3127A/ 3126A	Wattcher	\$195	\$275	\$92	\$366
3127	Wattcher	\$195	N/A	\$92	\$366
3171	Wattcher	\$195	N/A	\$92	\$366
3171A	Wattcher	\$195	N/A	\$92	\$366
3170B/3171B	Wattcher	\$195	\$500	\$92	\$366
4305A	Wattmeters	\$80	\$290	\$92	\$366
460A	Wattmeters	\$130	\$290	\$92	\$366
4610-200A	Wattmeters	\$130	\$290	\$92	\$366
4642-200A	Wattmeters	\$130	\$290	\$92	\$366
4712A	Wattmeters	\$130	\$290	\$92	\$366
4715-200A	Wattmeters	\$130	\$290	\$92	\$366
4715-300	Wattmeters	\$130	N/A	N/A	N/A
4720A	Wattmeters	\$130	\$290	\$92	\$366
4805A	Wattmeters	\$130	N/A	N/A	N/A
4902-080A	Wattmeters	\$130	\$290	\$92	\$366
4902A	Wattmeters	\$130	\$290	\$92	\$366
6810-307	Wattmeters	\$130	\$290	\$92	\$366

A Certificate of Calibration is provided at no charge with each calibration.

*Test Data or Accredited Calibration are an additional Charge per item.

Uncertainties of the measurement standard are provided on Calibration Certificate at no charge

**Obsolete Model. Parts are not be available for repair if needed.

Bird Broadcast Wattmeters						
	Flat Rate Pri					
					*A2LA Accredited Calibration with Uncertainty per	
Model	Description	Testing	Repair and Test	*Test Data	measurement	
6810-309-7	Wattmeters	\$130	\$290	\$92	\$366	

A Certificate of Calibration is provided at no charge with each calibration.

Uncertainties of the measurement standard are provided on Calibration Certificate at no charge

Bird Calibration Kits

Model	Description	Testing	*Test Data	*A2LA Accredited Calibration with Uncertainty per measurement
CAL-FE (7002A849)	Termination, Cal Std.	\$195	\$92	\$366
CAL-ME (7002A849)	Termination, Cal Std.	\$195	\$92	\$366
CAL-FN (7002A849)	Termination, Cal Std.	\$195	\$92	\$366
CAL-MN (7002A849)	Termination, Cal Std.	\$195	\$92	\$366
CAL-FE-A (7002B849)	Termination, Cal Std.	\$195	\$92	\$366
CAL-ME-A (7002B849)	Termination, Cal Std.	\$195	\$92	\$366
CAL-FN-A (7002B849)	Termination, Cal Std.	\$195	\$92	\$366
CAL-MN-A (7002B849)	Termination, Cal Std.	\$195	\$92	\$366
CAL-FE-B (7002C849)	Termination, Cal Std.	\$195	\$92	\$366
CAL-ME-B (7002C849)	Termination, Cal Std.	\$195	\$92	\$366
CAL-FN-B (7002C849)	Termination, Cal Std.	\$195	\$92	\$366
CAL-MN-B (7002C849)	Termination, Cal Std.	\$195	\$92	\$366
CAL-FE-C (7002D849)	Termination, Cal Std.	\$195	\$92	\$366
CAL-ME-C (7002D849)	Termination, Cal Std.	\$195	\$92	\$366
CAL-FN-C (7002D849)	Termination, Cal Std.	\$195	\$92	\$366
CAL-MN-C (7002D849)	Termination, Cal Std.	\$195	\$92	\$366

^{*}Test Data or Accredited Calibration are an additional Charge per item.

^{*}Uncertainties of each measurement for the device under test are provided at an additional charge.

^{**}Obsolete Model. Some parts may not be available for repair if needed.

	Bird RF Power Calorimeters						
	Flat Rate Pricing valid as of 2/7/2022						
Model	Description	Testing	Load Replacement and test	Repair and Test	*Test Data	*A2LA Accredited Calibration with Uncertainty per measurement	
6091	Calorimeter	N/A	N/A	N/A	N/A	N/A	

This unit is longer able to be supported.

See website for element table descriptions

Broadcast elements are those which are used in line-sections larger than 7/8" or those that are used in line sections 1 5/8" thru 6 1/8". A Certificate of Calibration is provided at no charge with each calibration.

*Test Data or Accredited Calibration are an additional Charge per item.

*Uncertainties of each measurement for the device under test are provided at an additional charge.

Uncertainties of the measurement standard are provided on Calibration Certificate at no charge

**Obsolete Model. Some parts may not be available for repair if needed.

N/A= Not Available

Bird Elements and RF Samplers

			*A2LA Accredited Calibration with Uncertainty per	
Elements	Calibration	* Calibration Data	measurement	
5A	\$60	\$92	\$366	
5B	\$60	\$92	\$366	
5C	\$60	\$92	\$366	
5D	\$60	\$92	\$366	
5E	\$60	\$92	\$366	
10A	\$60	\$92	\$366	
10B	\$60	\$92	\$366	
10C	\$60	\$92	\$366	
10D	\$60	\$92	\$366	
10E	\$60	\$92	\$366	
25A	\$60	\$92	\$366	
25B	\$60	\$92	\$366	
25C	\$60	\$92	\$366	
25D	\$60	\$92	\$366	
25E	\$60	\$92	\$366	
50A	\$60	\$92	\$366	
50B	\$60	\$92	\$366	
50C	\$60	\$92	\$366	
50D	\$60	\$92	\$366	
50E	\$60	\$92	\$366	
100A	\$60	\$92	\$366	
100B	\$60	\$92	\$366	
100C	\$60	\$92	\$366	
100D	\$60	\$92	\$366	
100E	\$60	\$92	\$366	
250A	\$60	\$92	\$366	

See website for element table descriptions

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Uncertainties of the measurement standard are provided on Calibration Certificate at no charge

**Obsolete Model. Some parts may not be available for repair if needed.

N/A= Not Available

Bird Elements and RF Samplers

Flamoute	Onlibrati	* O-194	*A2LA Accredited Calibration with Uncertainty per measurement
Elements	Calibration	* Calibration Data	
250B	\$60	\$92	\$366
250C	\$60	\$92	\$366
250D	\$60	\$92	\$366
250E	\$60	\$92	\$366
500A	\$60	\$92	\$366
500B	\$60	\$92	\$366
500C	\$60	\$92	\$366
500D	\$60	\$92	\$366
500E	\$60	\$92	\$366
1000A	\$60	\$92	\$366
1000B	\$60	\$92	\$366
1000C	\$60	\$92	\$366
1000D	\$60	\$92	\$366
1000E	\$60	\$92	\$366
50H	\$85	\$92	\$366
100H	\$85	\$92	\$366
250H	\$85	\$92	\$366
500H	\$85	\$92	\$366
1000H	\$85	\$92	\$366
2500H	\$120	\$92	\$366
5000H	\$120	\$92	\$366
040-1	\$85	\$92	\$366
050-1	\$85	\$92	\$366
060-1	\$85	\$92	\$366
080-1	\$85	\$92	\$366
095-1	\$85	\$92	\$366

See website for element table descriptions

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Uncertainties of the measurement standard are provided on Calibration Certificate at no charge

**Obsolete Model. Some parts may not be available for repair if needed.

N/A= Not Available

Bird Elements and RF Samplers

	Oalibuat's s	* Calibration Bata	*A2LA Accredited Calibration with Uncertainty per measurement
Elements	Calibration	* Calibration Data	
110-1	\$85	\$92	\$366
150-1	\$85	\$92	\$366
200-1	\$85	\$92	\$366
275-1	\$85	\$92	\$366
425-1	\$85	\$92	\$366
801-1	\$85	\$92	\$366
025-2	\$85	\$92	\$366
030-2	\$85	\$92	\$366
040-2	\$85	\$92	\$366
050-2	\$85	\$92	\$366
060-2	\$85	\$92	\$366
080-2	\$85	\$92	\$366
095-2	\$85	\$92	\$366
150-2	\$85	\$92	\$366
200-2	\$85	\$92	\$366
250-2	\$85	\$92	\$366
400-2	\$85	\$92	\$366
801-2	\$85	\$92	\$366
1J	\$125	\$92	\$366
2.5J	\$125	\$92	\$366
5J	\$125	\$92	\$366
10J	\$125	\$92	\$366
25J	\$125	\$92	\$366
50J	\$125	\$92	\$366
100J	\$125	\$92	\$366
250J	\$125	\$92	\$366

See website for element table descriptions

Broadcast elements are those which are used in line-sections larger than 7/8" or those that are used in line sections 1 5/8" thru 6 1/8". A Certificate of Calibration is provided at no charge with each calibration.

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Uncertainties of the measurement standard are provided on Calibration Certificate at no charge

**Obsolete Model. Some parts may not be available for repair if needed.

N/A= Not Available

Bird Elements and RF Samplers

			*A2LA Accredited Calibration with Uncertainty per
Elements	Calibration	* Calibration Data	measurement
1K	\$125	\$92	\$366
2.5K	\$125	\$92	\$366
5K	\$125	\$92	\$366
10K	\$125	\$92	\$366
25K	\$125	\$92	\$366
50K	\$125	\$92	\$366
1L1	\$125	\$92	\$366
2.5L1	\$125	\$92	\$366
5L1	\$125	\$92	\$366
10L1	\$125	\$92	\$366
25L1	\$125	\$92	\$366
50L1	\$125	\$92	\$366
1L2	\$125	\$92	\$366
2.5L2	\$125	\$92	\$366
5L2	\$125	\$92	\$366
10L2	\$125	\$92	\$366
25L2	\$125	\$92	\$366
50L2	\$125	\$92	\$366
1M	\$125	\$92	\$366
2.5M	\$125	\$92	\$366
5M	\$125	\$92	\$366
10M	\$125	\$92	\$366
25M	\$125	\$92	\$366
50M	\$125	\$92	\$366
431-17	\$125	\$92	\$366
431-110	\$125	\$92	\$366

See website for element table descriptions

Broadcast elements are those which are used in line-sections larger than 7/8" or those that are used in line sections 1 5/8" thru 6 1/8". A Certificate of Calibration is provided at no charge with each calibration.

*Test Data or Accredited Calibration are an additional Charge per item.

*Uncertainties of each measurement for the device under test are provided at an additional charge.

Uncertainties of the measurement standard are provided on Calibration Certificate at no charge

**Obsolete Model. Some parts may not be available for repair if needed.

N/A= Not Available

Bird Elements and RF Samplers

			*A2LA Accredited Calibration with Uncertainty per
Elements	Calibration	* Calibration Data	measurement
432-15	\$125	\$92	\$366
432-125	\$125	\$92	\$366
433-19	\$125	\$92	\$366
433-37	\$125	\$92	\$366
431-20	\$125	\$92	\$366
431-107	\$125	\$92	\$366
432-28	\$125	\$92	\$366
432-141	\$125	\$92	\$366
433-20	\$125	\$92	\$366
433-38	\$125	\$92	\$366
431-23	\$125	\$92	\$366
431-108	\$125	\$92	\$366
432-2	\$125	\$92	\$366
432-102	\$125	\$92	\$366
433-35	\$125	\$92	\$366
433-163	\$125	\$92	\$366
431-120	\$125	\$92	\$366
431-117	\$125	\$92	\$366
432-12	\$125	\$92	\$366
432-104	\$125	\$92	\$366
433-36	\$125	\$92	\$366
433-164	\$125	\$92	\$366
430-82	\$125	\$92	\$366
430-209	\$125	\$92	\$366
430-259	\$125	\$92	\$366
430-210	\$125	\$92	\$366

See website for element table descriptions

Broadcast elements are those which are used in line-sections larger than 7/8" or those that are used in line sections 1 5/8" thru 6 1/8". A Certificate of Calibration is provided at no charge with each calibration.

*Test Data or Accredited Calibration are an additional Charge per item.

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Uncertainties of the measurement standard are provided on Calibration Certificate at no charge

**Obsolete Model. Some parts may not be available for repair if needed.

N/A= Not Available

Bird Elements and RF Samplers

			*A2LA Accredited Calibration with Uncertainty per
Elements	Calibration	* Calibration Data	measurement
430-178	\$125	\$92	\$366
430-1	\$125	\$92	\$366
430-95	\$125	\$92	\$366
430-211	\$125	\$92	\$366
430-239	\$125	\$92	\$366
430-182	\$125	\$92	\$366
430-240	\$125	\$92	\$366
430-159	\$125	\$92	\$366
430-241	\$125	\$92	\$366
1000P	\$125	\$92	\$366
2500P	\$125	\$92	N/A
5000P	\$125	\$92	N/A
10000P	\$125	\$92	N/A
10000H	\$125	\$92	N/A
2500A	\$125	\$92	N/A
5000A	\$125	\$92	N/A
2500B	\$125	\$92	N/A
5000B	\$125	\$92	N/A
10000B	\$125	\$92	N/A
2500C	\$125	\$92	N/A
5000C	\$125	\$92	N/A
2500E	\$125	\$92	N/A
5000E	\$125	\$92	N/A
10000E	\$125	\$92	N/A
500J	\$245	\$92	N/A
1000J	\$245	\$92	N/A

See website for element table descriptions

Broadcast elements are those which are used in line-sections larger than 7/8" or those that are used in line sections 1 5/8" thru 6 1/8". A Certificate of Calibration is provided at no charge with each calibration.

*Test Data or Accredited Calibration are an additional Charge per item.

*Uncertainties of each measurement for the device under test are provided at an additional charge.

Uncertainties of the measurement standard are provided on Calibration Certificate at no charge

**Obsolete Model. Some parts may not be available for repair if needed.

N/A= Not Available

Bird Elements and RF Samplers

Elements	Calibration	* Calibration Data	*A2LA Accredited Calibration with Uncertainty per measurement
2500J	\$245	\$92	N/A
5000J	\$245	\$92	N/A
430-266	\$85	'	\$366
430-200	\$85	\$92	\$366
	· · · · · · · · · · · · · · · · · · ·	\$92	'
430-57	\$85	\$92	\$366
430-86	\$85	\$92	\$366
430-205	\$85	\$92	\$366
430-7	\$85	\$92	\$366
430-208	\$85	\$92	\$366
430-8	\$85	\$92	\$366
430-169	\$85	\$92	\$366
430-263	\$85	\$92	\$366
430-22	\$85	\$92	\$366
430-217	\$85	\$92	\$366
430-20	\$85	\$92	\$366
430-48	\$85	\$92	\$366
430-13	\$85	\$92	\$366
430-65	\$85	\$92	\$366
430-61	\$85	\$92	\$366
430-264	\$85	\$92	\$366
430-33	\$85	\$92	\$366
430-247	\$85	\$92	\$366
430-26	\$85	\$92	\$366
430-248	\$85	\$92	\$366
430-249	\$85	\$92	\$366
430-27	\$85	\$92	\$366

See website for element table descriptions

Broadcast elements are those which are used in line-sections larger than 7/8" or those that are used in line sections 1 5/8" thru 6 1/8". A Certificate of Calibration is provided at no charge with each calibration.

*Test Data or Accredited Calibration are an additional Charge per item.

*Uncertainties of each measurement for the device under test are provided at an additional charge.

Uncertainties of the measurement standard are provided on Calibration Certificate at no charge

**Obsolete Model. Some parts may not be available for repair if needed.

N/A= Not Available

Bird Elements and RF Samplers

Elements	Calibration	* Calibration Data	*A2LA Accredited Calibration with Uncertainty per measurement
430-253	\$85		\$366
430-253	\$85	\$92	\$366
430-157	\$85	\$92	\$366
	·	\$92	<u> </u>
430-255	\$85	\$92	\$366
430-256	\$85	\$92	\$366
430-258	\$85	\$92	\$366
430-265	\$85	\$92	\$366
25KP7	\$125	\$92	N/A
10KH7	\$125	\$92	N/A
2500B7	\$125	\$92	N/A
5000B7	\$125	\$92	N/A
2500C7	\$125	\$92	N/A
50K7	\$125	\$92	N/A
4410-1	\$125	\$92	\$366
4410-2	\$125	\$92	\$366
4410-3	\$125	\$92	\$366
4410-4	\$125	\$92	\$366
4410-5	\$125	\$92	\$366
4410-6	\$125	\$92	\$366
4410-7	\$125	\$92	\$366
4410-8	\$125	\$92	\$366
4410-10	\$125	\$92	\$366
4410-11	\$125	\$92	\$366
4410-12	\$125	\$92	\$366
4410-13	\$125	\$92	\$366
4410-14	\$125	\$92	\$366

See website for element table descriptions

Broadcast elements are those which are used in line-sections larger than 7/8" or those that are used in line sections 1 5/8" thru 6 1/8". A Certificate of Calibration is provided at no charge with each calibration.

*Test Data or Accredited Calibration are an additional Charge per item.

*Uncertainties of each measurement for the device under test are provided at an additional charge.

Uncertainties of the measurement standard are provided on Calibration Certificate at no charge

**Obsolete Model. Some parts may not be available for repair if needed.

N/A= Not Available

Bird Elements and RF Samplers

Elements	Calibration	* Calibration Data	*A2LA Accredited Calibration with Uncertainty per measurement
4410-15	\$125	\$92	\$366
4410-16	\$125	\$92	\$366
4410-20	\$125	\$92	\$366
4410-21	\$125	\$92	\$366
4410-23	\$125	\$92	\$366
4410-24	\$125	\$92	\$366
4410-25	\$125	\$92	\$366
4410-26	\$125	\$92	\$366
4410-27	\$125	\$92	\$366
4410-28	\$125	\$92	\$366
400-50	\$125	\$92	\$366
400-75	\$125	\$92	\$366
400-125	\$125	\$92	\$366
400-225	\$125	\$92	\$366
400-400	\$125	\$92	\$366
400-750	\$125	\$92	\$366
501-50	\$125	\$92	\$366
501-75	\$125	\$92	\$366
501-125	\$125	\$92	\$366
501-225	\$125	\$92	\$366
501-400	\$125	\$92	\$366
553-25	\$125	\$92	\$366
553-50	\$125	\$92	\$366
553-75	\$125	\$92	\$366
553-125	\$125	\$92	\$366
553-225	\$125	\$92	\$366

See website for element table descriptions

Broadcast elements are those which are used in line-sections larger than 7/8" or those that are used in line sections 1 5/8" thru 6 1/8". A Certificate of Calibration is provided at no charge with each calibration.

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**Obsolete Model. Some parts may not be available for repair if needed.

N/A= Not Available

Bird Elements and RF Samplers

Elements	Calibration	* Calibration Data	*A2LA Accredited Calibration with Uncertainty per measurement
553-401	\$125	\$92	\$366
553-750	\$125	\$92	\$366
606-50	\$125	\$92	\$366
606-75	\$125	\$92	\$366
606-125	\$125	\$92	\$366
606-400	\$125	\$92	\$366
4250-013-2	\$125	\$92	\$366
4250-013-1	\$125	\$92	\$366
4276-001	\$125	\$92	\$366
4274-025	\$125	\$92	\$366
4274-050	\$125	\$92	\$366
APM/DPM	\$175	\$92	\$366
Broadcast 1 5/8	\$125	\$92	N/A
Broadcast 3 1/8	\$125	\$92	N/A
Broadcast 61/8	\$125	\$92	N/A
4410-070	\$125	\$92	\$366
4266	\$365	\$92	\$366
4273	\$170	\$92	\$366
4275	\$170	\$92	\$366

A Certificate of Calibration is provided at no charge with each calibration.

Uncertainties of the measurement standard are provided on Calibration Certificate at no charge

Bird	Loads
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Flat Rate	Pricing `	Valid as	of 2/7/2022
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Model	Description	Calibration	Repair & Calibration	*Calibration Data	*A2LA Accredited Calibration with Uncertainty per measurement
8135	RF Load	\$185	\$300	\$92	\$366
8141	RF Load	\$185	\$300	\$92	\$366
8164	RF Load	\$185	N/A	\$92	\$366
8166	RF Load	\$185	N/A	\$92	\$366
8201	RF Load	\$185	\$340	\$92	\$366
8401	RF Load	\$185	\$370	\$92	\$366
8251	RF Load	\$185	\$525	\$92	\$366
8860	RF Load	\$185	\$610	\$92	\$366
8861	RF Load	\$185	\$610	\$92	\$366
8862	RF Load	\$185	\$610	\$92	\$366
8863	RF Load	\$185	\$610	\$92	\$366
8864	RF Load	\$185	\$610	\$92	\$366
8890-300	RF Load	\$185	\$745	\$92	\$366
8891-300	RF Load	\$185	\$745	\$92	\$366
8892-300	RF Load	\$185	\$745	\$92	\$366
8895-300	RF Load	\$185	\$745	\$92	\$366
8896-300	RF Load	\$185	\$745	\$92	\$366
8897-300	RF Load	\$185	\$745	\$92	\$366
8898-300	RF Load	\$185	\$745	\$92	\$366
8921SC13	RF Load	\$185	By Quote Only	\$92	\$366
8921	RF Load	\$185	\$1,600	\$92	\$366

^{*}Test Data or Accredited Calibration are an additional Charge per item.

^{*}Uncertainties of each measurement for the device under test are provided at an additional charge.

^{**}Obsolete Model. Some parts may not be available for repair if needed.

A Certificate of Calibration is provided at no charge with each calibration.

Uncertainties of the measurement standard are provided on Calibration Certificate at no charge

Bird	Loads
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Model	Description	Calibration	Repair & Calibration	*Calibration Data	*A2LA Accredited Calibration with Uncertainty per measurement
8921-MM-3-150	RF Load	\$185	\$1,600	\$92	\$366
8922	RF Load	\$185	\$1,600	\$92	\$366
8926	RF Load	\$185	\$1,600	\$92	\$366
8927	RF Load	\$185	\$1,600	\$92	\$366
8931-115	RF Load	\$185	\$2,600	\$92	\$366
8931-230	RF Load	\$185	\$2,600	\$92	\$366
8932-115	RF Load	\$185	\$2,600	\$92	\$366
8932-230	RF Load	\$185	\$2,600	\$92	\$366
8936-115	RF Load	\$185	\$2,600	\$92	\$366
8936-230	RF Load	\$185	\$2,600	\$92	\$366
8937.115	RF Load	\$185	\$2,600	\$92	\$366
8937-230	RF Load	\$185	\$2,600	\$92	\$366
86 Series	Moduloads	\$185	By Quote Only	\$92	\$366
8720	RF Load	\$185	\$1,100	\$92	\$366
8726	RF Load	\$185	\$1,100	\$92	\$366
8730A	RF Load	\$185	\$1,600	\$92	\$366
8731	RF Load	\$185	\$1,130	\$92	\$366
8738A	RF Load	\$185	\$1,600	\$92	\$366
8745	RF Load	\$185	\$1,600	\$92	\$366
8746	RF Load	\$185	\$1,600	\$92	\$366

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Uncertainties of the measurement standard are provided on Calibration Certificate at no charge

	Bird Loads									
	Flat Rate Pricing Valid as of 2/7/2022									
Model	Description	Calibration	Repair & Calibration	*Calibration Data	*A2LA Accredited Calibration with Uncertainty per measurement					
8755	RF Load	\$185	\$1,600	\$92	\$366					
8756	RF Load	\$185	\$1,600	\$92	\$366					
8765	RF Load	\$185	\$1,600	\$92	\$366					
8766	RF Load	\$185	\$1,600	\$92	\$366					
8775	RF Load	\$185	\$1,600	\$92	\$366					
8776	RF Load	\$185	\$1,600	\$92	\$366					
8792	RF Load	\$185	\$2,750	\$92	\$366					
DA Series	Digital Air Load	\$1,000	By Quote Only	\$92	\$366					

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^{*}Uncertainties of each measurement for the device under test are provided at an additional charge.

^{**}Obsolete Model. Some parts may not be available for repair if needed.

A Certificate of Calibration is provided at no charge with each calibration.

*Test Data or Accredited Calibration are an additional Charge per item.

*Uncertainties of each measurement for the device under test are provided at an additional charge.

Uncertainties of the measurement standard are provided on Calibration Certificate at no charge

**Obsolete Model. Some parts may not be available for repair if needed.

Bird Power Monitors Flat Rate Pricing Valid as of 2/7/2022

Flat Rate Friendly Valid as of EFFECE							
Model	Description	Calibration	Repair & Calibration	*Calibration Data	*A2LA Accredited Calibration with Uncertainty per measurement		
3141	Channel Power Monitor	\$525	\$790	\$92	\$366		
3141A15	Channel Power Monitor	\$525	\$790	\$92	\$366		
3141A48	Channel Power Monitor	\$525	\$790	\$92	\$366		
4042 Series	Channel Power Sensor	\$240	\$525	\$92	\$366		
4043 Series	Channel Power Sensor	\$135	\$265	\$92	\$366		
4044 Series	Non-Directional Power Sensor	\$60	\$100	\$92	\$366		
4045 Series	Directional Power Sensor	\$100	\$265	\$92	\$366		

A Certificate of Calibration is provided at no charge with each calibration.

Uncertainties of the measurement standard are provided on Calibration Certificate at no charge

Bird Power	Sensors
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	Flat Rate Pricing Valid as of 2/7/2022								
Model	Description	Calibration	Repair & Calibration	*Calibration Data	*A2LA Accredited Calibration with Uncertainty per measurement				
4021	300mW - 1kW (1.8 - 32MHz)	\$580	\$875	Included	\$366				
4022	300mW - 1kW (25 - 1000MHz)	\$580	\$875	Included	\$366				
4023	3W - 10kW (1.5 - 32MHz)	\$580	\$875	Included	\$366				
4024	3W - 10kW (1.5 - 32MHz)	\$580	\$875	Included	\$366				
4025	3W - 10KkW (100 - 2500MHz)	\$580	\$875	Included	\$366				
4027	Entire Series	\$670	\$930	Included	\$366				
4028	Entire Series	\$800	\$1,060	Included	\$366				
5010B	Dual Socket Thruline PS	\$195	\$335	\$92	\$366				
5011 Series	Terminating PS	\$195	N/A	\$92	\$366				
5011-EF	Terminating PS	\$195	N/A	\$92	\$366				
5012D	Wideband Power Sensor	\$420	\$580	\$92	\$366				
5014	Directional Power Sensor	\$195	\$580	\$92	\$366				
5015**	Terminating PS	\$195	By Quote Only	\$92	\$366				
5015-EF**	Terminating PS	\$195	By Quote Only	\$92	\$366				
5016**	Wideband Power sensor	\$420	By Quote Only	\$92	\$366				
5017X	Wideband Power sensor	\$420	\$580	\$92	\$366				
5018**	Wideband Power sensor	\$420	By Quote Only	\$92	\$366				
5019X	Wideband Power sensor	\$420	\$580	\$92	\$366				
7020	Wideband Power sensor	\$420	\$580	\$92	\$366				
7022	Statistical Power Sensor	\$800	\$1,060	\$92	\$366				
7023	Precision Pulse Power sensor	\$800	\$1,060	Included	\$366				
7025	Precision Pulse Power sensor	\$800	\$1,060	Included	\$366				
7027	Precision Pulse Power sensor	\$800	\$1,060	Included	\$366				
7029	Precision Pulse Power sensor	\$800	\$1,060	Included	\$366				
7034	Precision Pulse Sensor (0.5%)	\$950	\$1,200	Included	N/A				
7037	Precision Pulse Sensor (0.5%)	\$950	\$1,200	Included	N/A				

^{*}Test Data or Accredited Calibration are an additional Charge per item.

^{*}Uncertainties of each measurement for the device under test are provided at an additional charge.

^{**}Obsolete Model. Some parts may not be available for repair if needed.

A Certificate of Calibration is provided at no charge with each calibration.

*Test Data or Accredited Calibration are an additional Charge per item.

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Uncertainties of the measurement standard are provided on Calibration Certificate at no charge

**Obsolete Model. Some parts may not be available for repair if needed.

	Bird Power Meters							
	Flat Rate Pricing Valid as of 2/7/2022							
Model Description Calibration Repair & Calibration *Test Data Uncertainty per measurements.								
4421A	Multifunction Power Meter	\$130	\$1,100	\$92	N/A			
4421 New	Multifunction Power Meter with 9 digit barcode serial number	\$130	\$1,100	\$92	N/A			
4421 Old	Multifunction Power Meter	\$130	N/A	\$92	N/A			

A Certificate of Calibration is provided at no charge with each calibration.

*Test Data or Accredited Calibration are an additional Charge per item.

*Uncertainties of each measurement for the device under test are provided at an additional charge.

Uncertainties of the measurement standard are provided on Calibration Certificate at no charge

**Obsolete Model. Some parts may not be available for repair if needed.

	Bird Termaline Wattmeters								
	Flat Rate Pricing Valid as of 2/7/2022 *A2LA Accredited Calibration with								
Model	Description	Calibration	Repair & Calibration	*Calibration Data	Uncertainty per measurement				
611**	Termaline Wattmeter	\$370	N/A	\$92	\$366				
612**	Termaline Wattmeter	\$370	N/A	\$92	\$366				
6104**	Termaline Wattmeter	\$370	N/A	\$92	\$366				
6154**	Termaline Wattmeter	\$370	N/A	\$92	\$366				
6151**	Termaline Wattmeter	\$370	N/A	\$92	\$366				
6156**	Termaline Wattmeter	\$370	N/A	\$92	\$366				
694**	Termaline Wattmeter	\$370	N/A	\$92	\$366				

A Certificate of Calibration is provided at no charge with each calibration.

Uncertainties of the measurement standard are provided on Calibration Certificate at no charge

	Bird Analog Wattmeters							
	Flat Rate Pricing Valid as of 2/7/2022							
Model	Description	Calibration	Repair & Calibration	*Calibration Data	*A2LA Accredited Calibration with Uncertainty per measurement			
4041**	Field Strength Meter	\$80	N/A	N/A	N/A			
43	Thruline Wattmeter	\$80	\$250	\$92	\$366			
4301	Wattmeter e/w RF Tap	\$80	\$250	\$92	\$366			
4304A	Fixed Pwr - Freq. Wattmeter	\$150	\$390	\$92	\$366			
4308	Cellular Wattmeter	\$150	\$455	\$92	\$366			
4311**	Wattmeter e/w Sampler	\$150	N/A	\$92	\$366			
4314**	PEP Wattmeter	\$150	N/A	\$92	\$366			
4314B	PEP Wattmeter	\$150	\$470	\$92	\$366			
4314C	PEP Wattmeter	\$150	\$470	\$92	\$366			
43P	Peak Reading Wattmeter	\$150	\$385	\$92	\$366			
4410**	Multipower Wattmeter	\$150	By Quote Only	\$92	\$366			
4410A	Multipower Wattmeter	\$150	\$435	\$92	\$366			
4410A-1	Multipower Wattmeter	\$150	\$435	\$92	\$366			
4411	Wattmeter e/w RF Sampler	\$150	N/A	\$92	\$366			
4412	Multi-Range Wattmeter	\$150	N/A	\$92	\$366			
4430**	Wattmeter e/w Fixed RF Tap	\$150	N/A	\$92	\$366			
4431**	Wattmeter e/w Variable RF Tap	\$150	By Quote Only	\$92	\$366			
4521	RF Directional Wattmeter Panel	\$80	\$410	\$92	\$366			
4522	Panel Wattmeter	\$150	\$410	\$92	\$366			
4526	Panel Wattmeter	\$150	\$410	\$92	\$366			
APM 16	Avg. Power Wattmeter	\$150	\$520	\$92	\$366			

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^{*}Uncertainties of each measurement for the device under test are provided at an additional charge.

^{**}Obsolete Model. Some parts may not be available for repair if needed.

A Certificate of Calibration is provided at no charge with each calibration.

*Test Data or Accredited Calibration are an additional Charge per item.

*Uncertainties of each measurement for the device under test are provided at an additional charge.

Uncertainties of the measurement standard are provided on Calibration Certificate at no charge

**Obsolete Model. Some parts may not be available for repair if needed.

	Bird Digital Wattmeters								
	Flat Rate Pricing Valid as of 2/1/2022								
Model	Description	Calibration	Repair & Calibration	*Test Data	*Accredited Calibration with Uncertainty per measurement				
3129	Display	\$200	\$270	\$92	N/A				
5000/EX**	Digital Power Meter	\$200	N/A	\$92	N/A				
5000-XT	Digital Power Meter	\$200	\$405	N/A	N/A				
4381**	RF Directional Wattmeter	\$130	N/A	\$92	N/A				
4391**	RF Power Analyst	\$130	N/A	\$92	N/A				
4391A	RF Power Analyst	\$130	\$580	\$92	N/A				
4391M	RF Power Analyst	\$130	\$580	\$92	N/A				