PosiSoft.net Help

Getting started with PosiSoft.net

PosiSoft.net provides cloud-based storage of Readings, Batches, Jobs and Report Templates for PosiSoft Desktop, PosiTector and PosiTest gages. It also includes a web-based user interface that offers secure centralized viewing of PosiTector and PosiTest readings. Access your data from any web-connected device anywhere in the world.

Measurement data from compatible PosiTector Advanced and PosiTest AT-A instruments can be uploaded directly to PosiSoft.net. Measurement data can also be uploaded from nearly any DeFelsko instrument by logging in to PosiSoft.net from <u>PosiSoft Desktop</u>.

Register for a PosiSoft.net Account

To view synchronized measurement data, a PosiSoft.net account is required. During registration, use the Serial Number and Gage Key from the **Setup > Gage Info** menu in a compatible instrument.

Once successfully registered, data can be viewed and synchronized using PosiSoft Desktop, the PosiTector App, or the PosiSoft.net website.

Register
Username
Email
Gage Serial Number
Gage Key
Password
Confirm Password
I agree to the terms & conditions.
Register

My Jobs & Batches

Batches synchronized with PosiSoft.net can be organized into Jobs. Jobs are also a way to report multiple batches in a single multi-batch report. Jobs are created and edited within PosiSoft Desktop software and cannot be altered within the PosiSoft.net website.

Account Settings				My Jo	bs & Batches			
Set Language			Name	Probe	Date 🔻	Probe S/N	Gage S/N	Report
Change password			Batches not linked to a Job					
Change email		Ô	US 812		2021-09-29			PDF
Delete batches		Ō	State Hwy 37 Bridge		2021-09-28			PDF
My Gages		Ē	Beam A9	F	2021-04-28 10:04:58	294454	864123	PDF
Туре	S/N	Ô	Beam 12	F	2021-04-22 19:04:16	294454	864123	PDF
PosiTector Advanced	788266	ŵ	Girder 6	FN	2020-12-03 11:12:31	315734	864123	PDF
PosiTector Advanced	864123	Ē	SR 37 Bridge Auto Log	DPM	2017-04-17 11:04:16	275153	788266	PDF
Register Gage		ŧ	Environmental/wind test	DPM-A	2017-04-05 11:04:57	6354123	788266	PDF
Serial Number				P	age 1 of 1			
Gage Key Register Gage		Ô	Job1		2018-10-23		1	PDF

Batches not linked to a Job

All batches synchronized directly from a gage or batches which have not been assigned to a Job in PosiSoft Desktop will be sorted in to the "Batches not linked to a Job" folder. A pre-formatted PDF report can be viewed for each batch.

Account Settings		My Jo	bs & Batches			
Set Language	Name	Probe	Date V	Probe S/N	Gage S/N	Report
Change password	Batches not linked to a Job					
Change email	💼 B1	F	2021-05-04 10:05:50	294454	864123	PDF
Delete batches	🖬 ВЗ	F	2021-04-28 10:04:58	294454	864123	PDF
My Gages	ā B2	F	2021-04-28 10:04:21	294454	864123	PDF
Type S/N	面 B1	F	2021-04-28 09:04:23	294454	864123	PDF
PosiTector Advanced 864123	ā B4	F	2021-04-22 19:04:00	294454	864123	PDF
Register Gage	💼 ВЗ	F	2021-04-22 19:04:37	294454	864123	PDF
Serial Number	₫ B2	F	2021-04-22 19:04:33	294454	864123	PDF
Gage Key	Beam 12	F	2021-04-22 19:04:16	294454	864123	PDF
Register Gage	₫ B1	F	2021-04-19 20:04:55	294454	864123	PDF
	面 B1	F	2021-04-08 14:04:24	294454	864123	PDF
	💼 B1	FN	2020-12-03 15:12:16	315734	864123	PDF
	₫ B1	FN	2020-12-03 11:12:31	315734	864123	PDF
	ā B2	FN	2020-12-03 10:12:17	315734	864123	PDF
	₫ B1	FN	2020-12-03 10:12:14	315734	864123	PDF
	ā B1	FNTS	1969-12-31 22:12:32	235138	864123	PDF
		P	Page 1 of 1			

Deleting a Batch or Job

Delete a Job or Batch from PosiSoft.net cloud storage by selecting the trash can icon next to the Job or Batch. Alternatively, select the "Delete batches" button to delete batches and readings older than the selected time period (i.e. older than 3 years). These batches will be deleted from the PosiSoft.net cloud server but batches will remain in PosiSoft Desktop or the PosiTector mobile applications.

A confirmation window will appear when deleting Jobs or Batches in PosiSoft.net. **This action is permanent and cannot be reversed**.

Account Settings			My Jobs & Batches					
Set Language		N	lame	Probe	Date 🔻	Probe S/N	Gage S/N	Report
Change password			Batches not linked to a Job					
Change email		ō !	US 812		2021-09-29			PDF
Delete batches		ā,	State Hwy 37 Bridge		2021-09-28		1	PDF
My Gages	× 1	i	Beam A9	F	2021-04-28 10:04:58	294454	864123	PDF
Туре	S/N	a	Beam 12	F	2021-04-22 19:04:16	294454	864123	PDF
PosiTector Advanced	788266		Girder 6	FN	2020-12-03 11:12:31	315734	864123	PDF
PosiTector Advanced	864123	i i	SR 37 Bridge Auto Log	DPM	2017-04-17 11:04:16	275 <mark>1</mark> 53	788266	PDF
Register Gage		Ō	Environmental/wind test	DPM-A	2017-04-05 11:04:57	6354123	788266	PDF
Serial Number				P	age 1 of 1			
Gage Key		œ ا	Job1		2018-10-23		1	PDF
Register Gage							-	

PDF Report – A preformatted Job or Batch report can be instantly generated. This report cannot be customized or modified. Synchronize measurements with PosiSoft Desktop for full customization of report layout and design including headers/footers, logos, images, notes and more.

Account Settings	My Jobs & Batches						
Set Language		Name	Probe	Date 🔻	Probe S/N	Gage S/N	Report
Change password		Batches not linked to a Job					
Change email	Ô	느 US 812		2021-09-29			PDF
Delete batches	Ô	State Hwy 37 Bridge		2021-09-28		-	PDF
My Gages	ŵ	Beam A9	F	2021-04-28 10:04:58	294454	864123	PDF
Type S/N	ŵ	Beam 12	F	2021-04-22 19:04:16	294454	864123	PDF
PosiTector Advanced 788266	Ô	Girder 6	FN	2020-12-03 11:12:31	315734	864123	PDF
PosiTector Advanced 864123	â	SR 37 Bridge Auto Log	DPM	2017-04-17 11:04:16	275153	788266	PDF
Register Gage	â	Environmental/wind test	DPM-A	2017-04-05 11:04:57	6354123	788266	PDF
Serial Number			P	age 1 of 1			
Sage Key	â	bob1		2018-10-23		11	PDF

	#	x	σ	Ŧ	Ŧ
Ta (°F)	6982	73.07	2.86	67.2	86.4
Ts (°F)	6982	71.16	3.09	64.4	81.5
RH (%)	7681	35.21	4.00	23.7	62.4
Td (°F)	6982	44.14	2.14	37.5	67.9
Ts-Td (°F)	6982	27.02	3.10	10.5	38.1
Tw (°F)	433	0.0	0.0	0	C
v (m/s)	433	0.0	0.0	0	C
Coating Thickness (microns)	131	89.9	72.4	45	440
Surface Profile (microns)	50	231.9	142.7	98	577
Coating Thickness (mils)	103	2.754	0.469	1.80	4.0
Ta (°C)	699	20.69	1.16	19.7	24.9
Ts (°C)	699	20.48	1.24	19.3	23.9
Td (°C)	699	2.84	2.53	1.1	16.0
Ts-Td (°C)	699	17.63	1.72	6.8	20.2
85 £ 80 £ 75		<u>,</u>	 \		dings : 86.4
70 0 1,000 2,000 3,000	4,000 5,000 Number	6,000	7,000	-	73.07 67.2

Account Settings

Set Language

Select from a list of available languages.

Change Password

Change account password

Change Email

The Change email option allows a PosiSoft.net account to be assigned to a different user. This can be useful in the event of a change in staffing.

Register Gage

Instruments must be registered with PosiSoft.net to access synchronized data. You should have at least one gage registered from the initial account setup. Multiple instruments can be registered to a single account.

Batches and readings synced with the PosiSoft.net cloud will be available for viewing in the PosiSoft.net web interface. A gage can be registered using PosiSoft Desktop or PosiSoft.net.

My Gages

Displays a list of all Registered gages for the account.

To unregister a gage, select the $\overline{\mathbf{m}}$ icon, then select the desired action.

Unregister Gage & Delete Batches

Unregister and delete this gage to unregister the gage from this account and to permanently delete all the batches and readings associated with this gage from all PosiSoft.net user accounts.

Unregister Gage

Unregister this gage to remove access to any batches and readings associated with it from this account. The batches and readings associated with the gage will not be deleted from PosiSoft.net and will still be accessible to other users who have registered that gage with their PosiSoft.net account.

Note: Gages can be re-registered at any time.

Synchronizing Measurement Data with PosiSoft.net

Measurement data from compatible PosiTector Advanced and PosiTest AT-A instruments can be uploaded directly to PosiSoft.net by following the instructions for 'Sync .net Now' in the instruction manual. Measurement data can also be uploaded from nearly any DeFelsko instrument by logging in to PosiSoft.net from PosiSoft Desktop.

PosiSoft Desktop

To organize batches into jobs, annotate batches and jobs and prepare custom, professional reports DeFelsko recommends PosiSoft Desktop.

PosiSoft Desktop is a fully-featured software solution that can be used independent of or in conjunction with PosiSoft.net cloud storage. Users may register for a PosiSoft.net account to back up reporting data to cloud storage and share information across multiple instances of PosiSoft Desktop.

Install <u>PosiSoft Desktop</u>, and then enter your PosiSoft.net account details within the .Net menu to synchronize measurements.