Atto Pharma
MANUFACTURING SIMPLIFIED

ATTO ELOGBOOKS · ELECTRONIC LOGBOOKS FOR PHARMACEUTICAL PLANTS

From a ready logbook to the first reading in about a minute.
Trends from the first day.

Pick one of 40 ready logbook templates, change it in a few clicks, QA approves it with an electronic signature, and recording starts: limits checked as values are entered, every reading trended automatically, change control and signatures in place from the first entry.

1 · Pick
A ready logbook from the library, or load your own Word or PDF form.

2 · Adjust
Your form number, columns, units, limits, alert levels and signatures, in a few clicks.

3 · Approve
The QA Head approves it with the password (21 CFR Part 11).

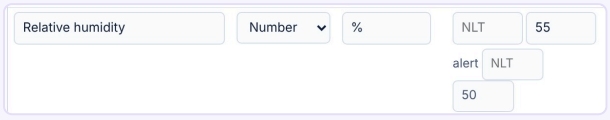
4 · Issue
One logbook per equipment, area or instrument, its number suggested.

5 · Record
Limits checked on entry; the trend drawn as readings come in.

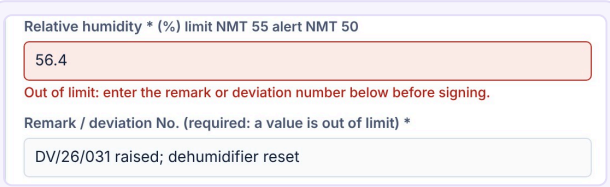
40 READY LOGBOOK TEMPLATES

Category		What is in it
Utilities & equipment operation	4	Air compressor, air handling unit, chiller, steam generator
HVAC filters	2	HEPA filter replacement, return air filter cleaning
Preventive maintenance	3	Check-point checklists (dust collector, fluid bed dryer) and the annual planner
Instrument calibration	7	Balances (daily check; linearity, eccentricity, repeatability), pH meter, refractometer, moisture analyser
Breakdown & equipment history	2	Work request memo, equipment history card
Area temperature & humidity	1	Each area's own limits and alert levels set when its logbook is issued
Production, QC & stores registers	4	Product movement, in-process QC and MLT samples, uniforms, gauge list
Microbiology laboratory	17	For biologics makers: indicators, media, cultures, disinfection, biosafety cabinets
Your own forms	+	**Load your own forms from Word or PDF (or a zip): converted into templates you check**

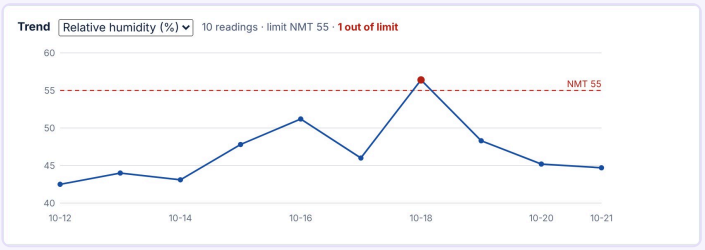
ADJUST IN A FEW CLICKS, RECORD, SEE THE TREND



Adjust in place: humidity NMT 55 %, alert at 50 %.



Record: out of limit is marked; a remark is needed before signing.



The trend, drawn automatically from the entries: ten days of a dispensing booth's humidity against its limit.

COMPLIANCE BUILT IN, FROM THE FIRST ENTRY

Electronic signatures
Each signature with the password and its meaning (Part 11); the checker always a different person.

Change control
An approved template can't change: a new version, approved again. Issued logbooks keep their own copy.

Full audit trail
Every value with who and when; corrections need a reason; nothing deleted, only cancelled with a reason.

Validated once
Each template's OQ on the QA site and PQ in production, its record kept as a PDF.

With the eBMR, or on its own

Included with the Atto Pharma eBMR (a failed calibration makes the instrument unfit for use in the batch record), or on its own. Excel, print and PDF of every logbook, with its trends; a reminder email each morning.

Issue your first eLogbook in the 14-day pilot.
Sign up, pick a ready logbook, record the first reading.

dev.pharma-manufacturing.today
Sign up your company for the pilot