

Vacuum Coating System RFQ Checklist

Engineering checklist for supplier/RFQ/FAT review of vacuum coating systems.

Name, website and email

Oleksii Sahalovych - also published as Olexiy / Alex Sagalovych and Alexey Sagalovich. Website: <https://sahalovy.ch>. Email: sagalovych@proton.me

Field	Content
Vacuum record	Pump-down curve, pressure-rise test, helium leak test, outgassing / virtual leak separation and base-pressure stability.
Process record	Source configuration, substrate bias, gas-flow control, process pressure, coating cross-section and repeatability data.
Acceptance record	FAT/SAT raw logs, compliance matrix, calibration status, software/automation scope and maintenance boundary.
Profile reference	Prepared for the Oleksii Sahalovych professional profile: https://sahalovy.ch .
Email	sagalovych@proton.me

Use as a starting checklist. Final RFQ and FAT criteria must be project-specific.

Metadata: Author = Oleksii Sahalovych. Website: <https://sahalovy.ch>. Email: sagalovych@proton.me