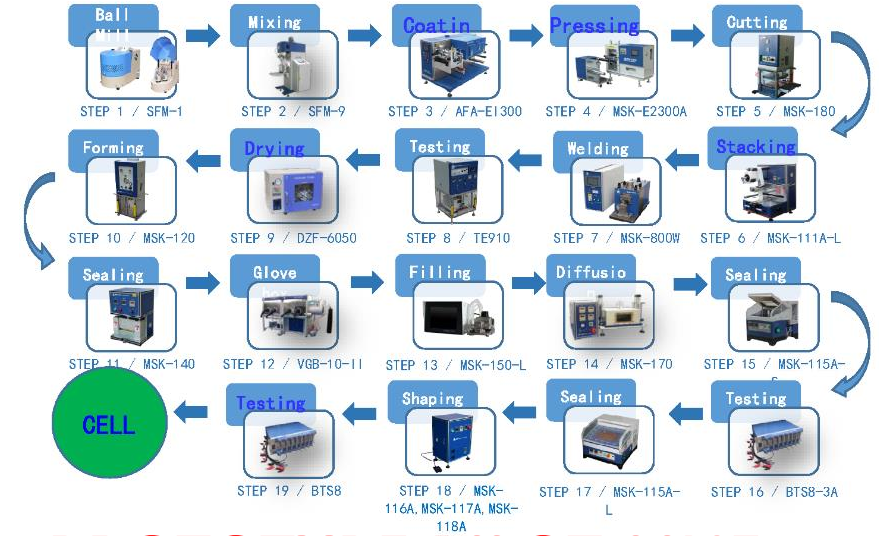
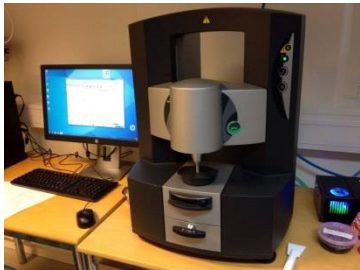


A Battery Prototype Pilot-Line at **LiFeSiZE AB**

... for upscaled LIB, SIB - and supercap - **proof-of-concept** studies

Customer hand-out

WHAT CAN WE DO ?



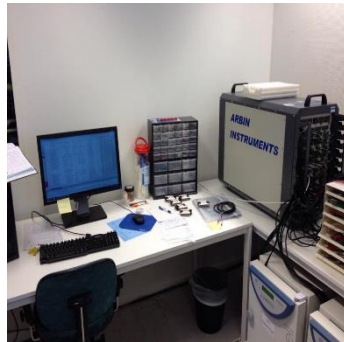
Slurry optimisation:

- state-of-the-art mixing
- state-of-the-art rheology



Prototype cells:

- up to 3-4Ah
- up to 6mm thick



Cell testing:

- up to 100A

Electrode coating line:

- up to 10m/min
- max. width: 35 cm
- 6m dryer

PROTOTYPE PILOT-LINE:

- electrode hot-calendering
- "zigzag" electrode auto-stacking
- cell formation/degassing procedure

Active material needed ?

- < 100g – a "one shot" batch
- > 1kg – slurry optimisation
- >>> a series of cell batches

Interested?
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