CONCEPT PLATFORM GUIDE

Choosing a pen platform

Compare three empty injection pen concepts and prepare a sample request for the supplier. Nominal cartridge sizes are starting points for evaluation.

Platform comparison

PLATFORM	CARTRIDGE	SAMPLE REVIEW
R1 Reusable	**3 mL**	Review cartridge replacement and request drawings of the mating parts.
D1 Disposable	**3 mL**	Review the single-use assembly and confirm how samples will be packed.
A1 Automatic	**1.5 or 3 mL**	Specify the cartridge size and request a sample of the matching configuration.

What to include in the sample request

Sample evaluation

Give the platform code, sample quantity and target date. List the features your team will inspect and its acceptance criteria.

Component fit

Supply a cartridge drawing with dimensions, tolerances and interface details. Ask for a fit review against the proposed device.

Brand & packaging

Attach artwork, colours and finish requirements. Specify label languages, pack format, carton quantity and destination market.

Supplier validation

Before ordering, ask the supplier to confirm the exact model, availability and compatible components in writing. Request drawings and evaluation evidence for the selected configuration.