Pultrusion cost input register

Collect documented inputs for a pultrusion cost per meter worksheet: profile mass, material prices, line output, energy, labor, die allocation and scrap.

MATERIALS	LINE COSTS	TOOLING
kg/m x blended cost/kg	**Hourly cost / gross m/h**	**Die cost / life in meters**
Fiber mass fraction + resin-system price	Average electricity draw + full crew cost	Use an agreed life and cavity basis

Direct cost / accepted meter = subtotal / (1 - scrap fraction)

01 Define one scenario

Record the profile revision, material system, currency and reporting period.

02 Collect measured inputs

Use supplier quotations, trial records, metering and plant cost records.

03 Check the output basis

Keep uptime and scrap definitions separate and use total meters across all cavities.

04 Review the result

Run the existing calculator and add excluded costs separately before pricing an order.

The calculator models selected direct costs. Its result is not a selling price or quotation; add the relevant excluded costs and commercial scope separately.

Do not infer density, fiber content, speed, uptime or die life from an unrelated profile. Label unmeasured assumptions in the project record.

Use one currency and reconcile all input units. Keep quoted and measured dates beside the recorded values.

Full table, source references and editable files:
https://pultrx.com/resources/library/pultrusion-cost-per-meter-worksheet

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