



CUSTOMER PART DEVELOPMENT PROGRAM

Your Design, Our Expertise

Evolve™ is transforming how the world manufactures. From complex geometries to part consolidation that can be produced in a single pass, to designing completely new products that can be manufactured in new ways to maximize functionality. Evolve's SVP™ (scaled volume production) platform is the ultimate production manufacturing platform build for speed, scale, and flexibility.

As part of the journey to determine the value of Evolve's STEP™ (selective thermoplastic electrophotographic process) technology and capabilities, we offer a customer part development program where you can request Evolve to create a demonstration part of your design. (This demonstration part is produced in ABS black). Your final part will show our capability of design and functionality.

Customers have seen many benefits to this program as it helps develop questions and answers about producing production parts using Evolve's STEP technology

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WHAT WE OFFER

Build your parts as a proof point on your path to an SVP system

SVP System Access for One Day

- 1-2 builds depending on the size of the build and set-up/cleaning/maintenance before and after

Support Removal and Isolation of the Final Part

- 1-3 days depending on the complexity of the part
- Optional further post-processing (tumbling/vapor smoothing) of the part

A Part Cost Estimate Summary Report

- Includes number of parts per build and printing time per build
- Engineer review of part and nesting into build

Visual Inspection and Dimensional Measurement

- Keyence model VR-5000
- Dimensional measurements
- Surface roughness ra

COST OF PROGRAM

The cost of the Customer Development Part Program is \$5,000 USD and covers engineering time, ABS material, system use and final report. The cost of the program will be applied towards the purchase of an SVP system.

PROGRAM VALUE

Customers have seen many benefits to this program as it helps develop questions and answers about producing production parts using Evolve's STEP technology. At the conclusion of this program, you will be provided with your quality parts and report that will enable you to develop an additive plan within your organization on your path to purchasing an SVP for production use.

Those that engage in this program will receive the following additional benefits

- Prioritization in the development of applications and materials
- 1:1 design engineering time
- Shortened timeframe for delivery of SVP system

LEARN MORE

HEADQUARTERS

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