



# PARTS ASSESSMENT PROGRAM

## Your Design, Our Expertise

Evolve™ is transforming how the world manufactures. Completely new products can be manufactured in new ways to maximize functionality. Evolve's SVP™ (scaled volume production) platform is the ultimate production manufacturing platform built for speed, scale, and flexibility. Evolve's Applications team will work with your product designers all the way to manufacturing, from complex geometries to part consolidation.

Experience 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 highlight our capabilities of design and functionality, enabling your team to make critical decisions to speed your products to market.

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

# PARTS ASSESSMENT PROGRAM

## WHAT WE OFFER

**Build your parts as a proof point to accelerate your capabilities**

### SVP System Access for One Day

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

### Time with Applications to Discuss Optimal Part to Get you the Data you Need

- 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
- Support removal and isolation of final part
- Keyence model VR-5000
- Dimensional measurements
- Surface roughness Ra

## COST OF PROGRAM

The cost of the Parts Assessment Program is \$5,000 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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