

# Xometry's Injection Molding VQC Process

After completing the parts, it's time to have them inspected. Follow these simple steps to complete Xometry's virtual quality control (VQC) process with minimal fuss.

## Injection Molding VQC Step-by-step Instructions

#1

### Download the Blank VQC Template and Verify the Required Inspection Type

Download the blank VQC template from Xometry's Partner Community [here](#). Determine which Inspection type your job requires on the partner portal. If a Formal Inspection with Dim. Report, an FAI, or CMM is needed, you will want to download these forms from the Partner Portal. Email [vqc@xometry.com](mailto:vqc@xometry.com) if these have not been uploaded.

#2

### Inspect Your Parts and Take Detailed Photos

Take and Insert photos and dimensional reports into the blank VQC template and compile the remaining documents (DFM/PEG, Inspection Reports, CoC's, Material Data Sheets/Lot Info and Control Plan, if available). Refer to the VQC checklist, inspection cheat sheet, and sample VQC template for helpful hints.

*Tip: Duplicate slides in the template to capture all necessary elements.*

#3

### Upload All Required Documents to the Partner Portal

Upon completion of your inspection, upload all required documents to the Partner Portal and email [vqc@xometry.com](mailto:vqc@xometry.com) to let our team know they are ready for review.

*Tip: Upload your VQC by 12PM EST to receive same day review.*

#4

### Ship the Parts

Our Quality Team will give you the green light to move forward and will unblock you from shipping the parts.

## VQC Support Channels



### Detailed VQC Guide

A detailed injection molding VQC guide can be found in the [Xometry Community](#).



### Chat With a Human

Chat with a human from [9:00 AM and 6:00 PM EST](#) using live chat in the Xometry Community.



### Contact Our QC Team

The Xometry QC Team is here to help, and you can contact them directly at [vqc@xometry.com](mailto:vqc@xometry.com).