

# Injection Molding RFQ Checklist

P&A; International — engineering-led injection molding via an ISO 9000 certified partner network.

## 1. Part definition

- 3D model (STEP/IGES) + 2D drawing with critical dimensions
- Resin and colour (or performance requirements)
- Wall sections, draft status, texture/gloss spec
- Critical-to-function dimensions flagged

## 2. Tooling

- Annual volume + batch size (drives tool class)
- Cavitation preference if any
- Tool transfer? Current location + shot count
- Hot runner / cold runner preference

## 3. Quality

- FAI/CMM requirements
- SPC dimensions
- Material certification needs
- Industry approvals (UL, food contact, medical)

## 4. Commercial

- Target dates: T1 and production
- Delivery terms (EXW/FOB/DDP) and destination

Send this with your files via the quote form, or email [support@pa-international.com.au](mailto:support@pa-international.com.au). One dedicated engineer replies with DFM feedback and itemised pricing.