

Injection Molding Project Brief

Complete what is available. Blank fields can be clarified during the project review.

01 Company and contact

COMPANY

CONTACT NAME

BUSINESS EMAIL

WHATSAPP WITH COUNTRY CODE

COUNTRY / MARKET

DELIVERY DESTINATION

02 Project route

Select any that apply

☐ New production cell ☐ Capacity expansion ☐ Replace existing machine ☐ Complete turnkey line

03 Product and process

PRODUCT / APPLICATION

RESIN GRADE AND ADDITIVES

PART WEIGHT + RUNNER WEIGHT

TOLERANCE / APPEARANCE / QUALITY CRITERIA

PRODUCT NOTES OR PROCESS CONCERNS

04 Mold information

Attach drawings when available

MOLD DIMENSIONS (L X W X H)

MOLD WEIGHT

CAVITIES AND RUNNER SYSTEM

CORE PULLS / UNSCREWING / MOVEMENTS

☐ Existing mold ☐ New mold required ☐ Drawing available ☐ Trial sample available

Production Cell, Acceptance and Delivery

05 Production target

TARGET CYCLE TIME

TARGET PIECES PER HOUR / DAY

SHIFTS AND OPERATING HOURS

CURRENT MACHINE / PROCESS REFERENCE

06 Machine and production-cell scope

Select preferences - final route is project-defined

- ☐ Open to recommendation ☐ Servo-hydraulic ☐ All-electric ☐ Machine only
- ☐ Robot ☐ Dryer / dehumidifier ☐ Loader ☐ Chiller / cooling ☐ Conveyor

07 Factory utilities and interfaces

VOLTAGE / PHASE / FREQUENCY

COOLING WATER CONDITIONS

COMPRESSED AIR

AUTOMATION / MES / INTERFACE NEEDS

08 Acceptance, delivery and support

TRIAL CONDITIONS AND ACCEPTANCE EVIDENCE REQUIRED

PACKING, DOCUMENTS, TRAINING, HANDOVER AND DESTINATION REQUIREMENTS

09 Evidence available

Attach up to 3 files through the website form

- ☐ Product photo / drawing ☐ Mold drawing ☐ Sample / defect photo ☐ Current machine file

NEXT STEP

Send this brief with available product and mold evidence.Upload: geerpowers.com/request-project-review Email: Jim@geerpowers.com WhatsApp: +86 135 4404 3705