

The checkpoints every JEC Mold tool passes, from the kick-off meeting to the packing inspection.

Principle

Quality is the most important thing for a mold-making company and we never compromise on it. For a new project development the quality control should start from the initial stage: pre-DFM, mold design, fabrication, mold tests and final inspection before mold delivery. All of these steps have to be checked and controlled.

Checkpoints

1. Customer mold specification and requirement review and discussion during the kick-off meeting
2. 3D and 2D mold design review meeting before the design is sent to you, and a final check before fabrication
3. Incoming material inspection
4. Steel hardness inspection and steel certification
5. Electrode dimension and surface finish inspection
6. Steel dimension inspection after machining
7. Mold trial reports with a sample dimension report (FAI)
8. Final mold inspection and packing inspection

Certification

Standard	ISO 9001:2015
Certified entity	Dongguan JEC Mold Co., Limited
Scope	Design, Manufacture and Service of Injection Molded Moulds; Manufacture and Service of Plastic Injection Molded Parts
Address on certificate	1F & 2F, Building 3, Shutian Industrial Zone, Humen Town, Dongguan

Documents Issued With a Mold

- Mold trial report
- Sample dimension report (FAI)
- Steel certification held on file against the job
- Final mold inspection record
- Packing inspection record