



## Full Service Plastic Injection Molds & Molding

“TMT provides cost-efficient full service to save your time & cost.”

### Full service :

- plastic injection molds : 2K molds, gas-assist molds, stack molds, hot-runner molds, multi-cavity molds, unscrewing molds, collapsible-core molds, 3-plate molds, slide-on-slide molds, angle-ejection molds, mirror-polishing molds, as well as SMC/BMC molds.
- plastic injection molding : IQC, FAI/SIR, IPQC, FIR/OQC.
- finished components or contract manufacturer.

### Integrated service :

- mold design / manufacture, heat treatment, engraving.
- fixture, measurement (CMM, projector), texturing (licensed), electroless nickel plating.
- series production, insert-molding, over-molding, secondary operation.
- reverse engineering from sample, available upon request.

### Secondary operation :

- printing, painting, ultrasonic welding, corona treatment.
- component sourcing, assembly, packaging, labeling.
- gamma sterilization, multi-port shipment.
- medical clean room of 100,000 class, available upon request.

### Plastic injection machines :

- In China : total 62 sets, from 60T to 1,420T, made in Taiwan or China.
- In Taiwan : total 38 sets, from 40T to 4,000T, made in Japan or Taiwan.

### Market sectors :

- automotive parts, furniture, electronic/electric parts, home appliances.
- medical devices, healthcare containers, transparent parts, high-polish parts.
- pipe/fittings, unscrewing caps/closures, agriculture parts, horticulture parts.

**Six project teams** : to provide you with hi-quality products and speedy service.

**Business principles** : Discipline, Honesty, Reliability.



**ISO certified :**  
ISO 9001:2008, ISO/TS 16949:2009.

## Full Service Hi-Pressure Die Casting Molds & Casting

“TMT provides cost-efficient full service to save your time & cost.”

### Full service :

- hi-pressure die casting molds : with hydraulic cylinder, venting block, tempered treatment.
- hi-pressure die casting : IQC, FAI/SIR, IPQC, FIR/OQC.
- finished components or contract manufacturer.

### Integrated service :

- mold design / manufacture, heat treatment, engraving.
- fixture, inspection (CMM, projector, X-ray), texturing (licensed), electroless nickel plating.
- series production, insert-molding, over-molding, secondary operation.
- reverse engineering from sample, available upon request.

### Secondary operation :

- trimming, sand blasting, post machining, drilling, tapping, high polishing.
- sourcing of components, assembly, testing, packaging, labeling, multi-port shipment.

### Hi-pressure die casting machines :

- In Taiwan : total 25 sets, from 65T to 1,350T, cold or hot chamber, made in Japan or Italy.

### Market sectors :

- automotive parts, telecommunication parts, office equipment, electronic/electric parts.
- industrial parts, home appliances, medical devices, high-polish parts.

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