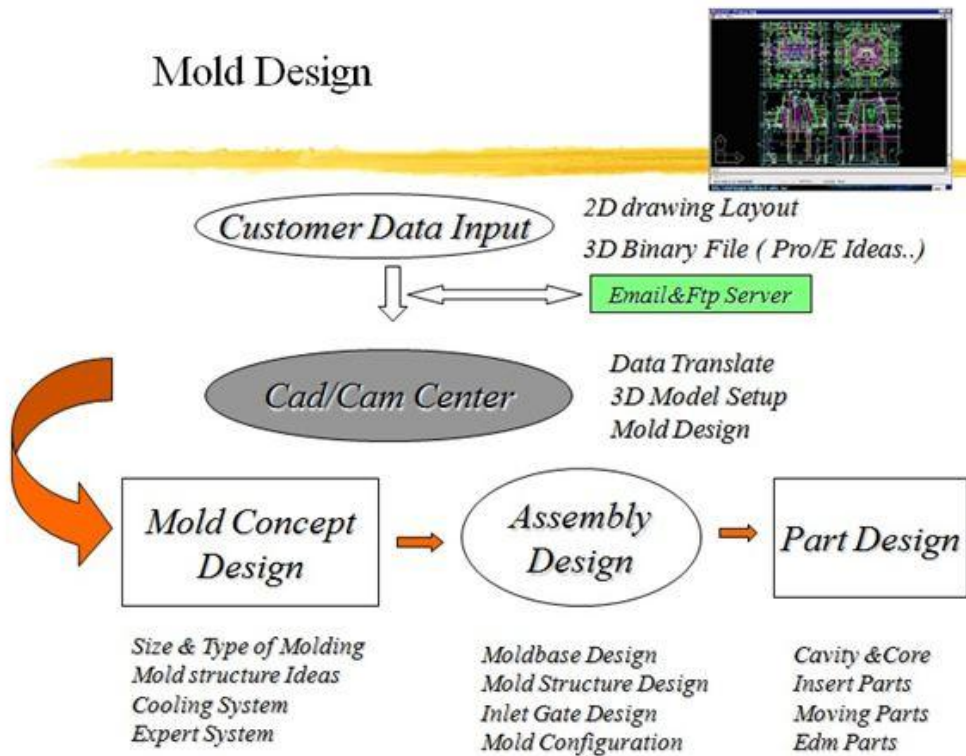


Mold Making Capability in Mold Design & Design Center & Mold Making Process

Mold Making Capability in Mold Design & Design Center & Mold Making Process

Mold Design:



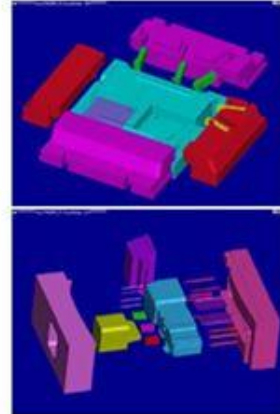
Mold Design process explanation in detail:

- Customer Date input (by 2D drawing layout and 3D binary File (Pro/E, Ideas, Solidworks..etc),
- CAD/CAM center: data translate, 3D model setup, mold design
- Mold concept design: size & type of molding, mold structure ideals, cooling system, expert system.
- Assembly design: mold base design, mold structure design, inlet gate design, mold configuration.

- Part design: cavity & core, insert parts, moving parts, EDM parts...etc.

Design Center

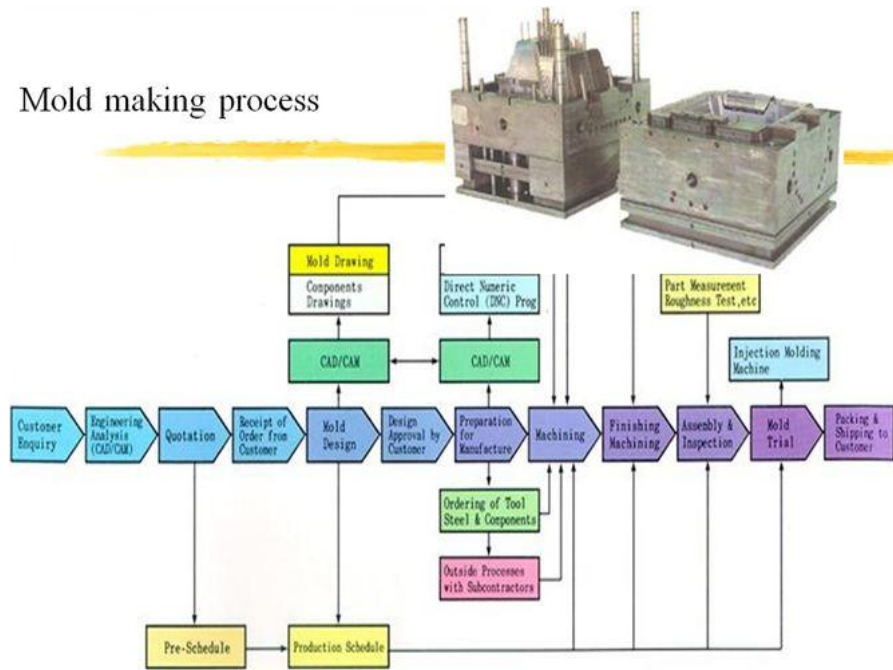
- ⌘ Iges ,Dxf,Step,set, .prt .mf ...
- ⌘ ID Design
- ⌘ Mechanic design
- ⌘ Molding design
- ⌘ CNC Programming



Design center explanation in detail:

- Iges, DXF, Step, prt....format
- ID Design
- Mechanic design
- Molding design
- CNC Programming

Mold making process



Mold Making Process explanation in detail:

- Pre-Schedule :

- Customer inquiry à engineering analysis (CAD/CAM) à receipt of order from customer

- Production-Schedule :

- Mold design (mold drawing, components drawing, CAD/CAM) à design approval by customer.

- à preparing for manufacture (direct numeric control, CAD/CAM, ordering of tool steel & components, outside processes with subcontractors) à machining à finishing machining à assembly & inspection (part measurement, roughness Test, etc.) à Mold trial (injection molding machine à packing & shipping to customer.

-Contact Information—

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