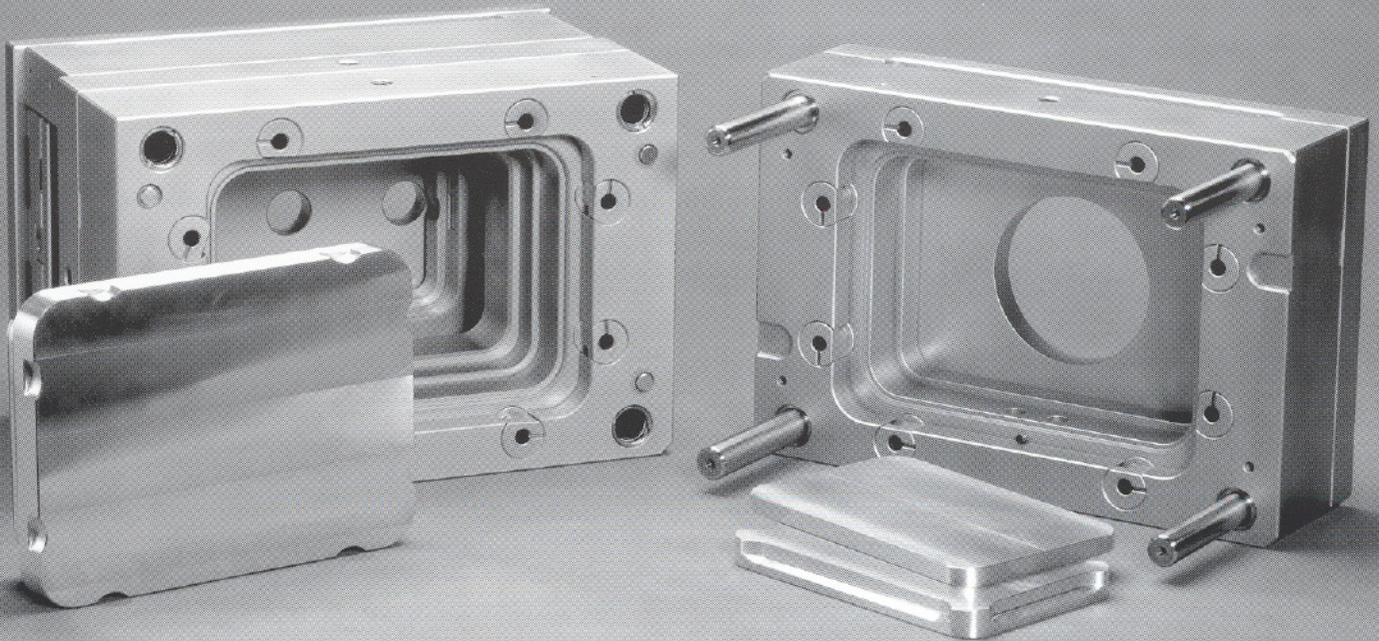


# **MODULAR** MOLD SYSTEMS

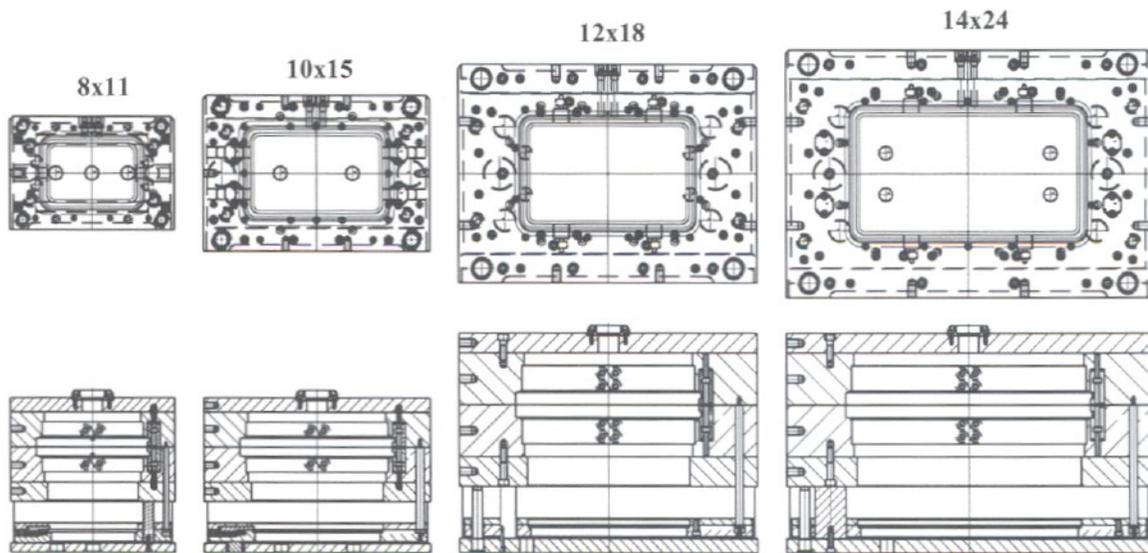
"Solutions for a New Generation  
of Tool Making"

## **Interchangeable Systems Two**



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## Specifications

- Master Frames and inserts are available in four sizes
- Standard locating ring is supplied with the master frame
- Buna O-Rings are provided with insert sets and Viton O-Rings are available upon request
- Built-In water cooling jacket for balanced cooling, jacket cleaning convenience and reduced design time
- All stainless steel plates
- All inserts are interchangeable (locking and removable from the parting line)
- Full size leader pins and bushings
- Stepped insert pockets for uniform clamping pressure
- Complete protective coating in water jackets for rust and corrosion resistance
- Guided ejection system

## The Modular Advantages

- Systems 2 offers the same advantages as our Round Mate Systems but the large rectangular inserts allow greater real estate for cavity detail
- Inserts are laminated and available in P-20, 420ss (both pre-hard), other steel types are available for special order
- Solid construction inserts are available upon request
- Loading fixtures available for quick change inserts in the press
- Reduced design time, cavities can be cut directly into the solid inserts or into cavity segments
- No base work needed, only cavity and core need design time
- System guarantees cost savings by reducing design time, moldmaking hours, repair costs, inventory, material costs and more
- Insert CAD files in DWG, IGS, DXF and solid model drawings are available upon request