

MODULAR MOLD SYSTEMS

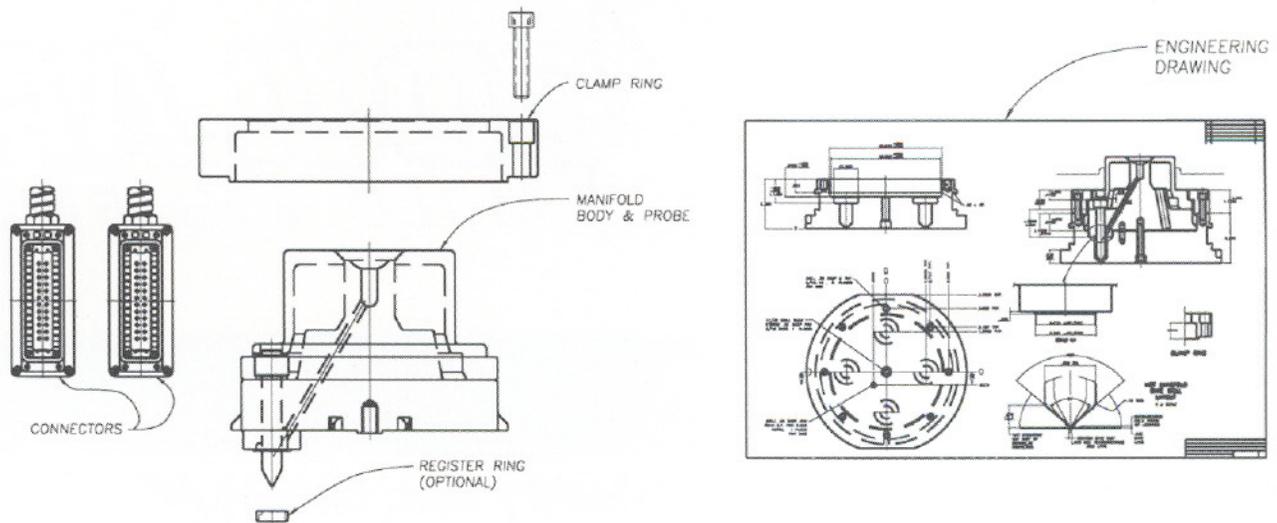
"Solutions for a New Generation
of Tool Making"

Cavity Ready Hot Manifold



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Specifications

- Hot Runner System Includes:
 - Controller connectors
 - Assembly clamp ring
 - Manifold body and probes
 - Individual body and probe thermocouples
 - Hot half engineering drawing package
- Hot runner system is available with 2, 4, 6 and 8 drops
- Systems can be used for applications requiring high temperature ranges of 600 degrees plus
- A spoked material design enables balanced pressure and flow
- Manifolds and probes are adaptable to various part heights and configurations
- Infinite fine adjustment of probes can be achieved
- Probes have integrally swaged heating coils and changeable thermocouples
- Probes are individually controlled
- Probes are made of D-2 Steel to ensure high resistance to wear

The Modular Advantages

- Cavity Ready Hot Runner is easily adaptable to other industry standard mold base systems so it can be used for almost any molding application
- The 6" and 8" Hot Runner Systems freely interchange with standard tooling in its respective master frame
- Modular Mold Systems offers the Cavity Ready Hot Runner System already assembled and pre-wired to fit your application, +/- .0002 tolerance
- Our Cavity Ready Hot Runner System is competitively priced therefore allowing the customer to use a hot tip even when the part is not normally considered for runnerless molding
- Modular Mold Cavity Ready Hot Runner Systems are quality runnerless systems that offer better part cosmetics, consistent operation and fewer part rejects