

Q-SERIES: AUTOMOTIVE

DOOR MOLDINGS, DASHBOARD TRIM, CONSOLE COMPONENTS, UNDER THE HOOD COMPONENTS



INTERIOR FURNISHINGS • ELECTRICAL COMPONENTS • EXTERIOR FURNISHINGS

Automotive injection molding solutions often present variable and difficult parameters to produce an acceptable part. The Q-Series product line performs for you with precision everytime you need it.

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Recommended Features for Automotive

- Hydraulic and pneumatic cores
- Hydraulic and pneumatic mold gates
- Monitoring capabilities
- Mold water systems
- Motor lockout
- OPC UA / VNC communications
- Receptacle packages
- Fire protection
- Closed-loop feed-throat temperature control
- Independent operations with E-drive
- Multi-language control
- Hot runners
- Rotary table capable



Monitoring Repeatable Performance

- Integrated SPC monitoring in controls
- M-Powered
- RJG systems integration
- Cavity pressure transfer
- OPC UA communications
- Tonnage monitoring
- Mold guard

Mosaic G3 Control

- The refined control provides a straightforward format for the operator with multi-language selections. Move mold files between similar machines with the use of a simple USB stick to minimize operator setup time. The programmable cores provide over 25 different configurable selections to operate before, during, or after clamp and ejector axis movement.

