

Hydratherm/Duratherm Molding Conditions Sheet



Plastics Injection, Compression, Vacuum Forming, Rim Applications

Please email completed form to dme@dme.net

Date: _____ Account Number: _____ Contact: _____
Company: _____ Phone#: _____
Address: _____ Fax#: _____
E-mail: _____

End user Location: City/St _____ Country _____ Elevation _____

Equipment Ambient Conditions: _____

Type of Molding Machine: _____ Size (Tons): _____

Dimensions of Mold (L x W x H): _____ (inches)

Mold Weight: _____ Mold Material: _____

Process (Control) Temperature Required: _____ Preheat Time Required: _____

Insulation (if any): _____

Hydraulic Cooling Required? Yes _____ No _____ If yes, how much _____ ?

Temperature Control Medium (Water, Oil, Water/Glycol Mix): _____

Number of Zones Heating/Cooling: _____

Coring or Cooling/Heating Lines:	Zone 1	Zone 2	Zone 3	Zone 4
Inlet: Quantity of Lines	_____	_____	_____	_____
Sizes of Lines	_____	_____	_____	_____
Outlet: Quantity of Lines	_____	_____	_____	_____
Sizes of Lines	_____	_____	_____	_____

Material Molded: _____ End Product: _____

Shot Weight: _____ Shot Cycle Time: _____

Power: _____ Volts, _____ Phase, _____ Hertz

Control Requirements: Standard Microprocessor _____ Other (Brand) _____

Control Capabilities: Remote Set Point/Retransmission Type _____ RS-485 _____

Programmable _____ Other _____

Prior Equipment/Comments: _____

Thank You For Providing This Information. Please Return The Completed Sheet To DME
By E-mail (DME@dme.net)