

SIZING DATA SHEET - INJECTION MOLDING & BLOW MOLDING

CUSTOMER NAME: _____

CONTACT NAME: _____

PHONE #: _____ FAX #: _____

ADDRESS: _____

CITY: _____ STATE: _____ ZIP CODE: _____

Chilled Water Temperature required: _____ **F**

Type of system: Chilling only, with air cooled chillers? _____
 Cooling tower and water cooled chillers? _____

Machine #	Clamp Tonnage	Hydraulic motor HP	Type of material	lbs. per hour	Throat cooling
#1					
#2					
#3					
#4					
#5					
#6					
#7					
#8					
#9					
#10					

Air compressor; #1 Motor HP _____ Internal cooling: yes/no
 After cooler: yes/no
 #2 Motor HP _____ Internal cooling: yes/no
 After cooler: yes/no
 _____ Internal cooling: yes/no
 After cooler: yes/no

Is the internal cooling on chilled water or tower water?
 Is the after cooler on chilled water or tower water?

Other equipment to be cooled or comments: _____

Do they use mold temperature control units (TCUs)?

If yes: Heater KW _____ Pump HP _____ Flow _____ PSI _____

Cooling: Direct injection or heat exchanger.