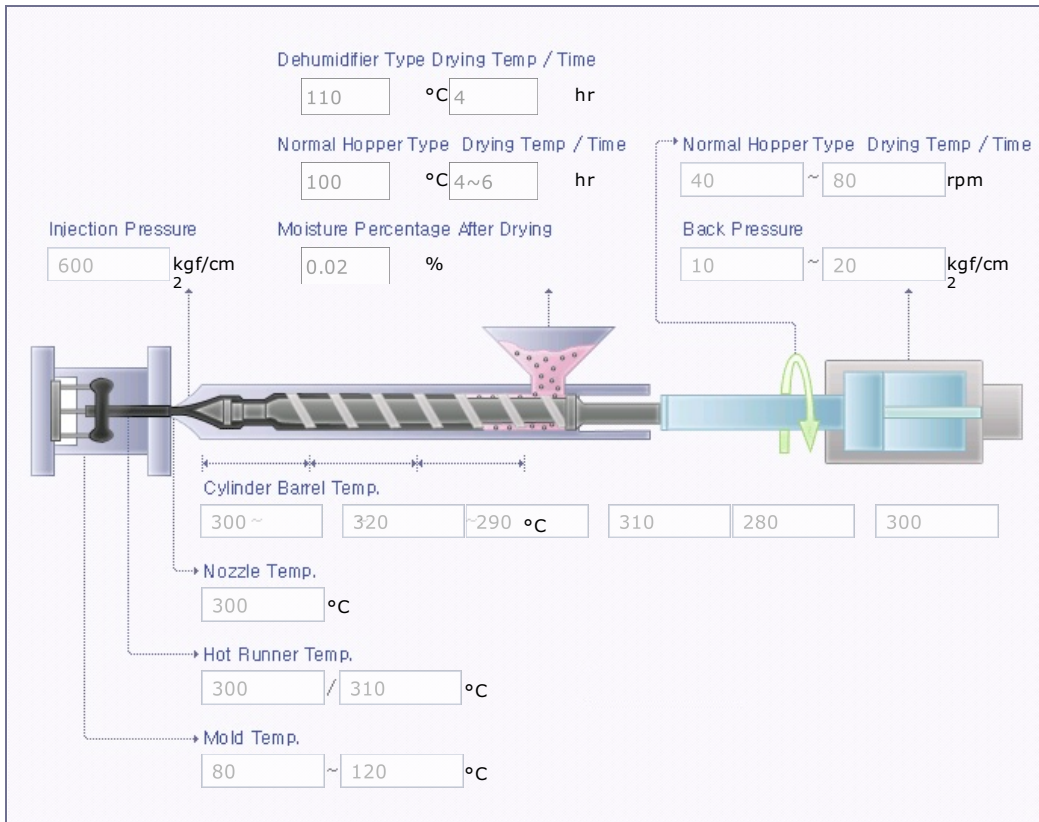


Processing Guide

INFINO.

Grade	PC00-SC-1060U00
Resin Type	PC

Processing Guide Diagram



Item		Unit	Representative	
Mold Temp.(Standard Molding)	Stationary Platen	°C	80	
	Moving Platen		120	
Hot Runner Temp.	Manifolder	°C	300	
	Valve Nozzle		310	
Nozzle Temp.		°C	300	
Cylinder Barrel Temp.	NH (Nozzle Heater)	°C	300	
	H1		320	
	H2		290	
	H3		310	
	H4		280	
	H5		300	
Injection Pressure		kgf/cm ²	600	
Drying Condition	Dehumidifier Type	Drying Temp	°C	110
		Drying Time	hr	4
	Normal Hopper Type	Drying Temp	°C	100
		Drying Time	hr	4~6
Moisture Percentage After Drying		%	0.02	
Screw Rotating Speed		rpm	40	
		rpm	80	
Back Pressure		kgf/cm ²	10	
		kgf/cm ²	20	

1. The value above is the representative value of the NP standard and may have deviation. It can only be used for selecting materials.
2. The value above shall not be regarded as a material specification and cannot be used for molding designs.

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