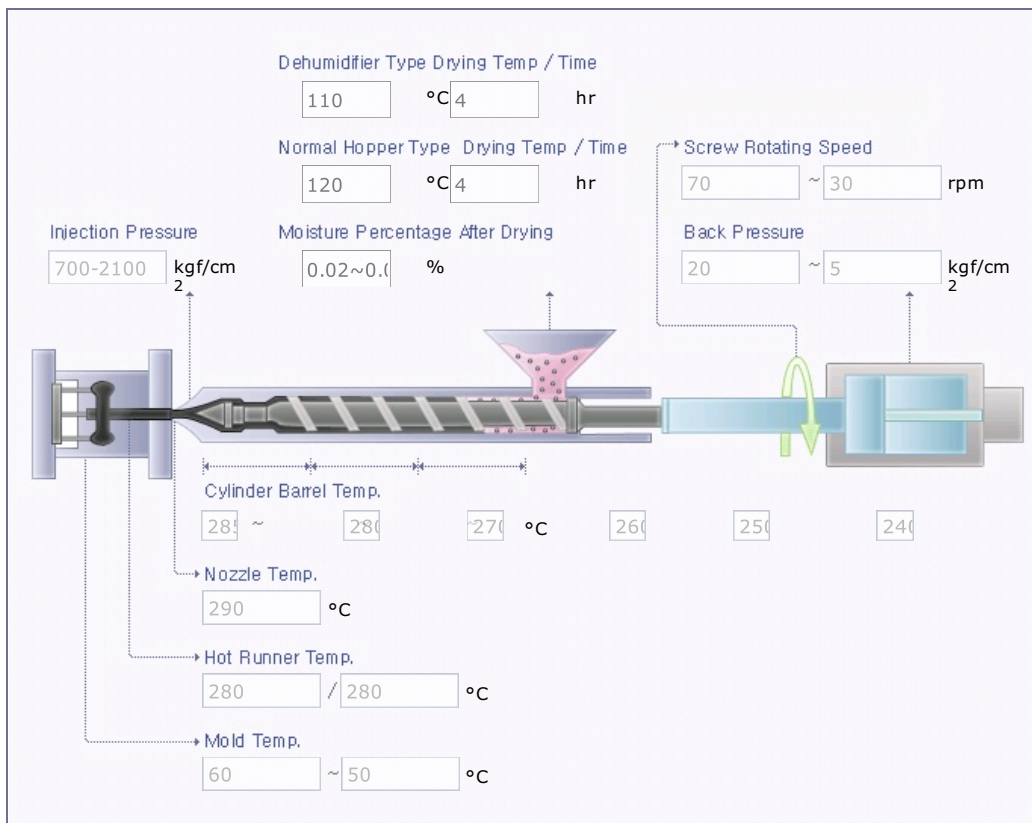


Processing Guide

INFINO.	Grade	TP-1002
	Resin Type	PC

Processing Guide Diagram



Item		Unit	Representative	
Mold Temp.(Standard Molding)	Stationary Platen	°C	60	
	Moving Platen		50	
Hot Runner Temp.	Manifolder	°C	280	
	Valve Nozzl		280	
Nozzle Temp.		°C	290	
Cylinder Barrel Temp.	NH (Nozzle Heater)	°C	285	
	H1		280	
	H2		270	
	H3		260	
	H4		250	
	H5		240	
Injection Pressure		kgf/cm ²	700-2100	
Drying Condition	Dehumidifier Type	Drying Temp	°C	110
		Drying Time	hr	4
	Normal Hopper Type	Drying Temp	°C	120
		Drying Time	hr	4
Moisture Percentage After Drying		%	0.02~0.03	
Screw Rotating Speed		rpm	70	
		rpm	30	
Back Pressure		kgf/cm ²	20	
		kgf/cm ²	5	

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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