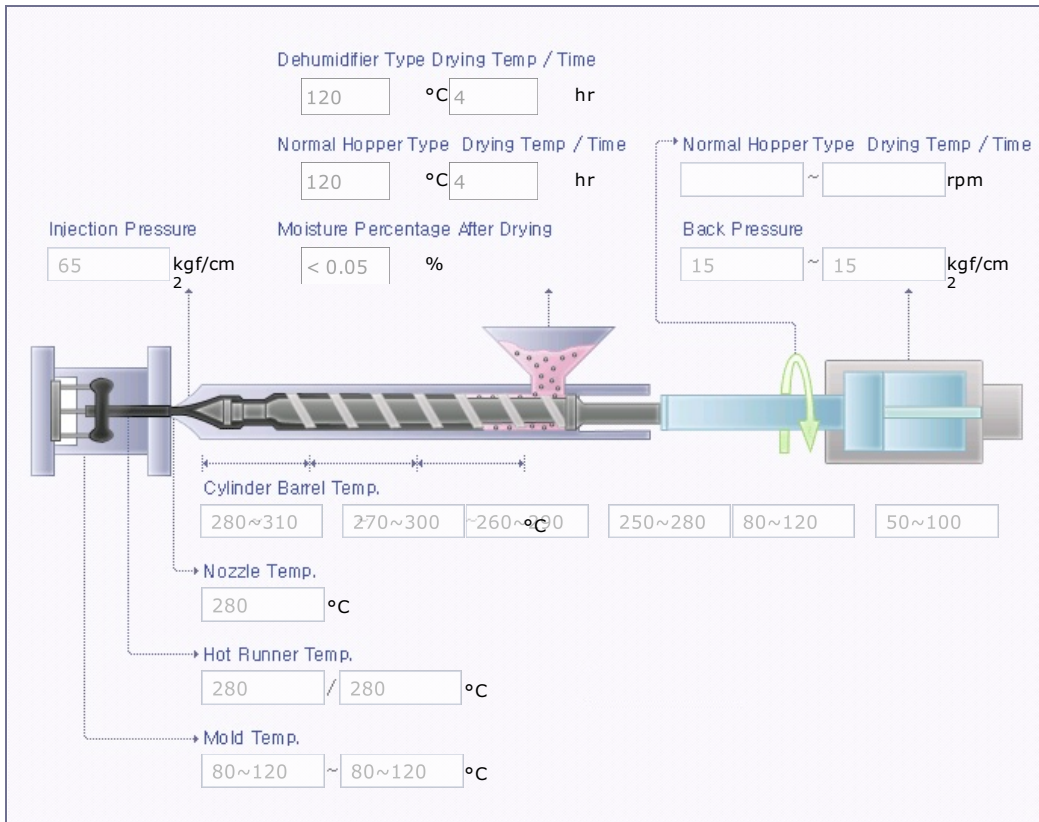


Processing Guide

INFINO.

Grade	PC00-SC-1220UR0
Resin Type	PC

Processing Guide Diagram



Item		Unit	Representative	
Mold Temp.(Standard Molding)	Stationary Platen	°C	80~120	
	Moving Platen		80~120	
Hot Runner Temp.	Manifolder	°C	280	
	Valve Nozzle		280	
Nozzle Temp.		°C	280	
Cylinder Barrel Temp.	NH (Nozzle Heater)	°C	280~310	
	H1		270~300	
	H2		260~290	
	H3		250~280	
	H4		80~120	
	H5		50~100	
Injection Pressure		kgf/cm ²	65	
Drying Condition	Dehumidifier Type	Drying Temp	°C	120
		Drying Time	hr	4
	Normal Hopper Type	Drying Temp	°C	120
		Drying Time	hr	4
Moisture Percentage After Drying		%	< 0.05	
Screw Rotating Speed		rpm		
		rpm		
Back Pressure		kgf/cm ²	15	
		kgf/cm ²	15	

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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