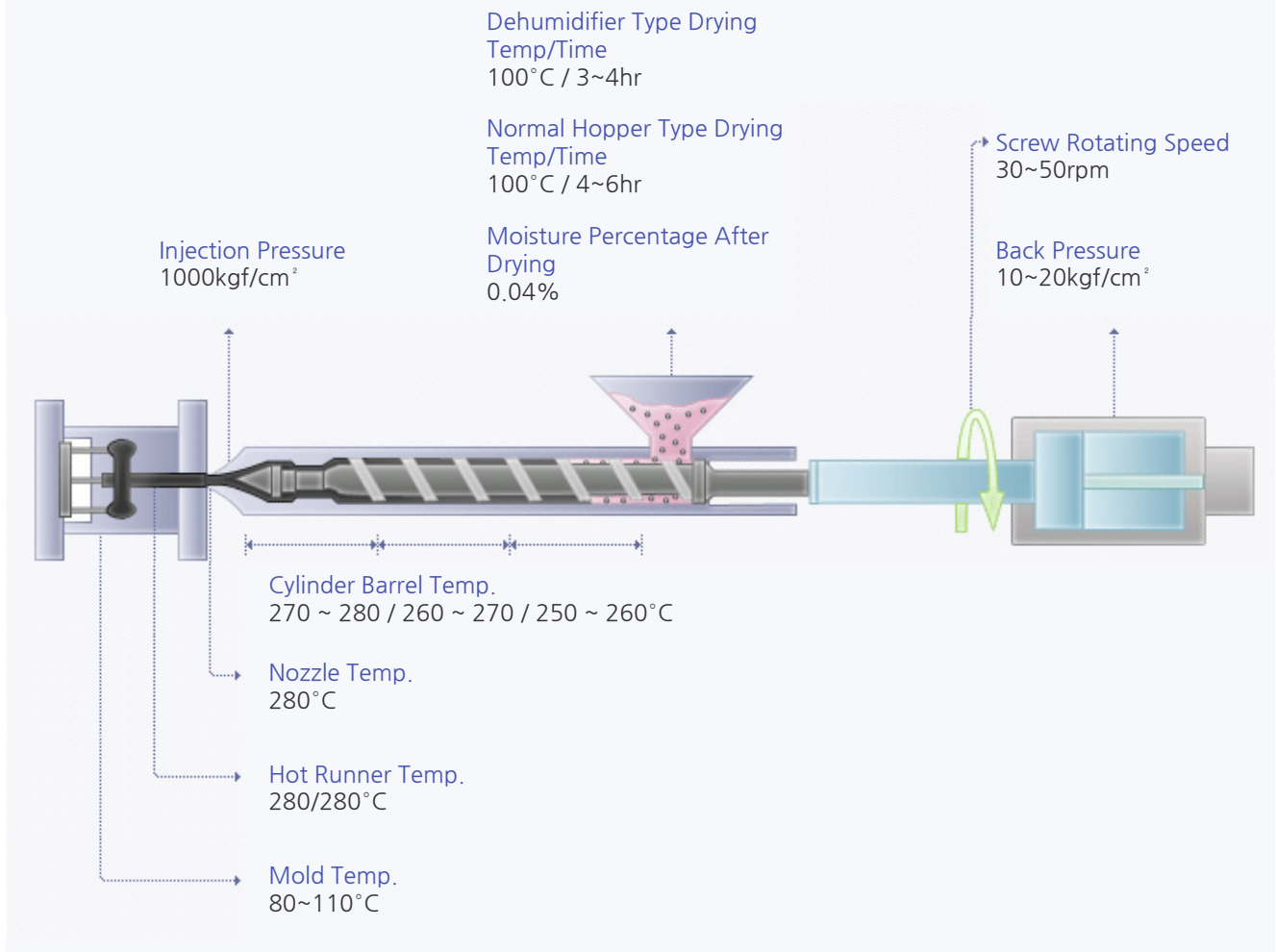


Processing Guide

INFINO	Grade	SA-1220
	Resin Type	PC

Item		Unit	Representative	
Mold Temp.(Standard Molding)	Stationary Platen	°C	80 ~ 110	
	Moving Platen			
Hot Runner Temp.	Manifolder	°C	280	
	Valve Nozzle		280	
Nozzle Temp.		°C	280	
Cylinder Barrel Temp.	Beginning part	°C	270 ~ 280	
	Middle part	°C	260 ~ 270	
	End part	°C	250 ~ 260	
Injection Pressure		kgf/cm ²	1000	
Drying Condition	Dehumidifier Type	Drying Temp	°C	100
		Drying Time	hr	3~4
	Normal Hopper Type	Drying Temp	°C	100
		Drying Time	hr	4~6
Moisture Percentage After Drying		%	0.04	
Screw Rotating Speed		rpm	30	
		rpm	50	
Back Pressure		kgf/cm ²	10	
		kgf/cm ²	20	



1. The value above is the representative value of the NP or representative color 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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