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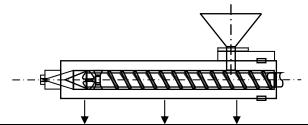
Processing Guides for WONDERLITE® PC-175

A Pre-drying 120°C x 4 hrs

depending on

- a) Humidity
- b) Storage conditions
- c) Dryer's performance

B. Barrel Setting Profile



Grade / Application		Nozzle	Compression zone	Feeding zone	Mold Temperature *
CD series	max.(°C)	330	330	310	45 - 85
	$min.(^{\circ}C)$	270	310	290	
CD-R	max.(°C)	330	345	320	95 - 110
	$min.(^{\circ}C)$	270	325	290	
DVD series	max.(°C)	350	385	320	90 - 128
	min.(°C)	270	360	290	3 0 - 120

- * varying with
- a) Thickness between mold surface and cooling channels
- b) Cooling system design
- c) Gate and runner system

NOTE:

- 1. Keep the resin from dust and contamination during handling and production.
- 2. Do not retain the hot melt at the barrel for a long time between injection cycles.
- 3. For DVD injection, temperature setting of manifold system should not exceed 385 °C to avoid melt from degrading.

For further information, please contact your local agent or fax to CHIMEI-ASAHI Technical Services Dept. at 886-6-2667983/2667984