

59-1 SAN CHIA, JEN TE, TAINAN COUNTY, TAIWAN. TEL: 886-6-266-5000 FAX: 886-6-266-5555~7

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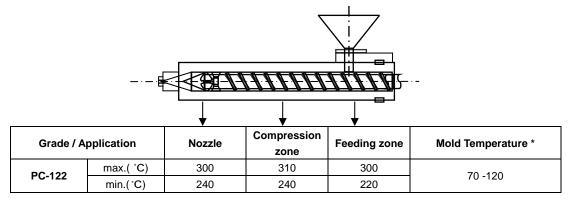
Processing Guides for WONDERLITE® PC-122

A Pre-drying 120°C x 4 hrs

depending on

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

B. Barrel Setting Profile



- * varying with
- a) Thickness of molded articles
- 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. Temperature setting of manifold system should not exceed 330°C to avoid melt from degrading.
- 4. The injection temperature corresponds to your mould design and piece thickness.

■ Purging:

Heat decomposing resins are not recommended for purging the residual WONDERLITE® and WONDERLOY® in barrel of injection machine and extruder. Polyethylene and polypropylene are the most commonly used heat stable resins for purging purpose.



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