**Electroplating ABS, POLYLAC® PA-726M**

### Processing Conditions

**A. Pre-drying** 80 ~ 85°C x 3 ~ 4 hrs  
depending on  
- a) Humidity  
- b) Ratio of reground resin  
- c) Storage conditions

**B. Barrel Setting Profile**

![Barrel Setting Profile Diagram](image)

<table>
<thead>
<tr>
<th>MAX (°C)</th>
<th>230</th>
<th>230</th>
<th>220</th>
</tr>
</thead>
<tbody>
<tr>
<td>MIN (°C)</td>
<td>190</td>
<td>190</td>
<td>180</td>
</tr>
</tbody>
</table>

**C. Mold Temperature** 30~70°C  
depending on  
- a) Thickness  
- b) Dimension  
- 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 240°C to avoid melt from degraded.

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