### Rheo-Pro® Basic Gate Options

<table>
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<th>Gate Type</th>
<th>Description</th>
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| **Restricted Flow (RFT)** | • Thermal gate for small pin point vestige with stringing materials like polypropylene, polyamide and polyester  
  • Available in two versions for amorphous and crystalline materials as plunge through tips with 4mm and 8mm contact  
  • Ideal for wear materials  
  • Hot tip version with insulator bubble for fast cycling, thin wall applications that require optimum gate appearance |
| **Open Flow (OFT)**   | • Thermal gate with small button vestige for non-stringing materials such as ABS, SB, PE, talcum filled PP, PMMA, etc.  
  • Available in two versions for amorphous and crystalline materials as plunge through tips with 4mm and 8mm contact to the gate steel |
| **Valve Flow (VFT)**  | • Zero gate vestige  
  • Ideal for parts that require a high quality surface, large gate orifice for large shot volume, a long pack time for dimensional control, positive gate shut-off, sequential or cascade cavity fill  
  • Ideal for abrasive, filled and fiber reinforced materials  
  • Valve version with insulator bubble for fast cycling, thin wall parts with optimum surface appearance  
  • Ideal for amorphous materials, as well as PP and PE |
| **Edge Gate (HEG)**   | • Side gating into part walls  
  • Ideal for PP, PE, PS and non-color change applications |