

Investing in high heat water or oil TCUs is only *half the solution* when using high-performance plastics like PEEK, Ultem, LCP, and Torlon.

**The other half:** High-temperature hose, manifolds and other components to tie your systems together. To ensure optimal performance - work with an experience partner like Plastixs.

# **Critical Components for High Temperature Molding**



#### Manifolds

- Plastixs HiTemp Water
- Plastixs HiTemp Oil
- Plastixs Xtreme HiTemp Water



#### Hoses

- Plastixs HiTemp EPDM
- <u>Plastixs HiTemp Insulated</u>
  <u>PTFE</u>
- Plastixs HiTemp Insulated Flexible Metal



#### **Flow Measurement**

- SMARTFLOW HiTemp Flow Regulator
- SMARTFLOW HiTemp Flowmeter-Flow Regulator
- SMARTFLOW HiTemp Low Flow Indicator
- ► SMARTFLOW HiTemp Flowmeters



## Pure Water Circulation

- <u>Plastixs X-PURE Water Supply</u> <u>System</u>
- Keep your high heat TCUs scale free



#### **Mold Maintenance**

- SLIDE #439 Super Grease
- SLIDE #442 On/Cycle Mold Cleaner
- SLIDE #478 Hi-Temp Purging Compound



### **Temperature Control**

- Paratherm NF Heat Transfer Fluid
- Paratherm HE Heat Transfer Fluid
- Paratherm OR Heat Transfer
  Fluid



Contact us for a high-temp consultation: <u>www.plastixs.com</u> • <u>sales@plastixs.com</u> • (888) 792-2223 **All HiTemp Products**