Now available on a "built to order" basis: Electrically heated hoses. Available on virtually all hose assemblies manufactured by Sani-Tech West, this optional electrically heated trace feature is designed to maintain the internal temperature of the conveyed media regardless of hose installation. These units typically are simple, rugged, economical and resistant to moisture and chemicals, with maximum operating temperatures in the range of 450°F (232°C). Thermostats, thermistors and additional sensors may also be incorporated into their design, as well as a wide variety of external protection offered from silicone, FEP heat shrink, silicone/fiberglass firesleeve, stainless steel anti-kink casing, polypropylene braided, and PVDF braided chafe guards.