

Selection, Design and Installation Notes: **STAMPED**

Selection of the proper hose assembly for any given application should take into account the following seven considerations. They are known by the acronym STAMPED.

S **SIZE**

Hose inside diameter, outside diameter and overall length.

T **TEMPERATURE**

Maximum temperature of the material being conveyed and of the application environment

A **APPLICATION**

External conditions/environment such as abrasion, bend radius, climate/temperature, crushing, flexing, kinking, and exposure to chemicals, oil, ozone, and ultraviolet light.

M **MEDIA**

Type and concentration of material being conveyed and compatibility with the hose

P **PRESSURE**

Maximum system pressure, including pressure spikes.

E **ENDS**

Style, type, attachment method, pressure rating, and material compatibility of end couplings and connections.

D **DELIVERY**

Testing, packaging, and delivery requirements.

Other Considerations: Abrasion, color, conductivity/nonconductivity, suction/vacuum; industry or regulatory specifications or standards.