Providing Excellence and Reliability





About (Piranha[®]) Piranhaflex[™] Thermoplastic Hydraulic Hose & Fittings

Piranhaflex[™] Thermoplastic Hydraulic hoses were first available to the Kuriyama Distribution Network in 2009, but the "DNA" of the Piranha[®] brand goes back to their original patent on braid reinforced high pressure thermoplastic hoses.

Since that time, they have continued to add additional new products to their quality line-up of hydraulic hoses to meet your application needs.

These include:

100R7 HOSES

- Piranhaflex[™] PF354 and PF354NC Series (for non-conductive applications) for medium pressure hydraulic hose applications for hydraulic oil and lubrication lines. ANSI 92.2 compliant in -02, -03, -04, -05, -06 and -08 sizes.
- Piranhaflex[™] Plus PFP354 and PFP354NC Series (for non-conductive applications) for medium pressure hydraulic lines commonly used on fork trucks and utility equipment featuring a low coefficient of friction cover.
- Piranhaflex[™] PF267 and PF267NC Series (for nonconductive applications) for medium pressure hydraulic hose applications for hydraulic oil and lubrication lines. Featuring improved kink resistance, up to 53% more force required to reach kink initiation versus competitive 100R7 type hose styles. In addition, improved flexural rigidity, up to 16% less force to bend versus competitive 100R7 type hoses. ANSI 92.2 compliant in -02, -03, -04, -05, -06 and -08 sizes.

100R8 HOSES

- Piranhaflex[™] PF628 and PF628NC Series (for non-conductive applications) for general purpose high pressure hydraulic applications with working pressures of 2,250 to 5,000 psi (depending on size).
- Piranhaflex[™] PF528 and PF528NC Series (for non-conductive applications) for general purpose high pressure hydraulic applications with working pressures of 2,250 to 5,000 psi (depending on size). Featuring improved kink resistance, up to 50% more force required to reach kink initiation versus competitive 100R8 type hose styles. In addition, improved flexural rigidity, up to 17% less force to bend versus competitive 100R8 type hoses.

100R18 HOSES

Piranhaflex[™] PF427 Series for general purpose high pressure hydraulic applications with a constant working pressure of 3,000 psi.

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.

TECHNICAL INFORMATION