












Acid-Chemical Hoses

STALLION®



								
mm	mm	mm	Bar	Bar	mm	Kg/m	m	REF.
19.1	32.8	6.9	13	55	102	0.8	30.5	4698-0011
25.4	39.6	7.1	13	55	127	1.0	30.5	4698-0012
38.1	52.1	7.0	13	55	203	1.4	30.5	4698-0013
50.8	64.8	7.0	13	55	229	1.8	30.5	4698-0014
63.5	78	7.3	13	55	305	2.2	30.5	4698-0015
76.2	91.2	7.5	13	55	457	2.7	30.5	4698-0016
101.6	118.4	8.4	13	55	610	4.1	30.5	4698-0017

RECOMMENDED FOR

Tank truck, barge, ship, or storage tank transfer of a variety of chemical products. Stallion has a wire helix for full suction capability. The tube stock (Teflon® or Neoflon®) has excellent chemical resistance and is backed by Gates Gatron™ for flex fatigue safety at the coupling. Stallion is designed for easy cleaning in a bath containing 10% (NaOH) @ 212°F (100°C). Cleaning in place (CIP) methods may be used. Applications include most basic chemicals which are building blocks for numerous chemicals used in a variety of industries. Compatible with commercially available Bio-Diesel fuels up to B-100.

TUBE

Type T (FEP) Teflon® or Neoflon®. White. Backed with Gatron™ (Modified XLPE)

REINFORCEMENT

Synthetic, high tensile textile with steel wire helix

COVER

Type P (EPDM). Blue corrugated with red spiral stripe

TEMPERATURE

-40°C to +149°C normal service. Stallion is designed to withstand fluid temperatures to +149°C, however the rating is dependent on the specific chemical conveyed.

BURST PRESSURE

55 Bar

BRANDING TRANSFER LABEL

GATES® Stallion® U.S. Pat. No. 5,647,400 Acid-Chemical Suction/Discharge 200 PSI (1.38MPa) WP Made In U.S.A. For your safety: Use Permanent Fittings Only"

*Teflon® is a Registered Trademark of DuPont.

**Neoflon® is a Registered Trademark of Daikin.

