



TECHNICAL SPECIFICATION SHEET



SSPP COMPOSITE CHEMICAL HOSE

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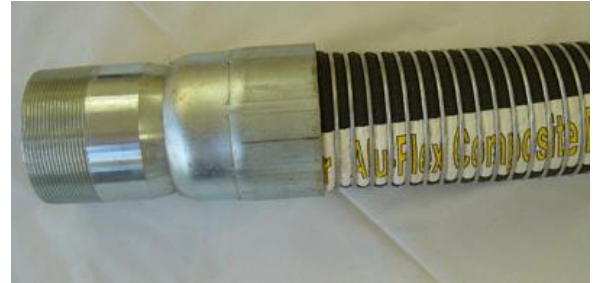
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APPLICATIONS:

FUEL-FLEX COMPOSITE CHEMICAL HOSE SSPP

Recommended for the delivery and/or suction of a wide range of fuels, oils, vapours and lubricants.

Due to its aluminium wire spiral, it is significantly lighter and easier to handle, especially in large diameters. This makes it ideal for use with tanker trucks, rail cars or fixed at depots.



FUEL-FLEX SSPP

Standard Series: SSPP TYPE 2

Heavy Series: SSPP TYPE 3

Construction:	Inner wire spiral:	Stainless Steel (S)
	Outer wire spiral:	Stainless Steel (S)
	Inner lining:	Polypropylene (PP)
	Cover:	Polyester Fabric PVC-coated

Temperature Range: -20°C to +80°C

Standard / Approval: ISO 9001:2015

Work Safety Factor: The working pressure is based on a safety factor of 3:1

CODE	Working Pressure		Diameter	Bend Radius	Weight	Maximum Coil Lengths
	(bar)	(Psi)				
Fuel-Flex SSPP TYPE 2 – Standard Duty						
SSPP25	10	150	1	68	1.6	11
SSPP40	10	150	1 ½	105	1.8	11
SSPP50	10	150	2	190	2.2	11
SSPP65	10	150	2 ½	225	2.8	11
SSPP80	10	150	3	290	3.6	11
SSPP100	10	150	4	320	4.3	11
Fuel-Flex SSPP TYPE 3 – Heavy Duty						
SSPP025	14	203	1	68	1.8	11
SSPP040	14	203	1 ½	105	2.2	11
SSPP050	14	203	2	190	2.9	11
SSPP065	14	203	2 ½	225	3.2	11
SSPP080	14	203	3	290	3.8	11
SSPP100	14	203	4	320	4.8	11

DISCLAIMER: Should incorrect information be supplied by the customer, Fuel-Flex will not be held responsible for any failures and/or damage.

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