

EN13765 SGPP COMPOSITE CHEMICAL HOSE

APPLICATIONS:

FUEL FLEX COMPOSITE CHEMICAL HOSE SGPP

Recommended for the delivery and/or suction of a wide range of chemicals and solvents. Contact your Fuel Flex application engineer for the correct choice of composite hose for your application.



FUEL FLEX SGPP

Standard series: EN10SGPP TYPE 2
Heavy series: EN10SGPP TYPE 3

Construction
Inner wire spiral: Stainless Steel 316 (S)
Outer wire spiral: Galvanized (G)
Inner lining: Polypropylene (PP)
Cover: Polyester Fabric PVC-coated

Temperature Range: -20°C to +80°C

Standard / Approval: BS EN 13765:2010+A1:2018

Work Safety Factor: The working pressure is based on a safety factor of 4:1



Code	Working pressure		Diameter	Bend radius	Weight	Maximum coil lengths
	Bar	Psi				
Fuel Flex SGPP TYPE 2 - Standard Duty						
EN10SGPP25	10	150	1	68	1.6	11
EN10SGPP40	10	150	1½	105	1.8	11
EN10SGPP50	10	150	2	190	2.2	11
EN10SGPP65	10	150	2½	225	2.8	11
EN10SGPP80	10	150	3	290	3.6	15
EN10SGPP100	10	150	4	320	4.3	15
Fuel Flex SGPP TYPE 3 - Heavy Duty						
EN14SGPP25	14	203	1	68	1.8	11
EN14SGPP40	14	203	1½	105	2.2	11
EN14SGPP50	14	203	2	190	2.9	11
EN14SGPP65	14	203	2½	225	3.2	11
EN14SGPP80	14	203	3	290	3.8	15
EN14SGPP100	14	203	4	320	4.8	15

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

Fuel Flex (Pty) Ltd

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