



TECHNICAL SPECIFICATION SHEET



GGPP COMPOSITE CHEMICAL HOSE

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APPLICATIONS:

FUEL-FLEX COMPOSITE CHEMICAL HOSE GGPP

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 GGPP

Standard Series: GGPP TYPE 2

Heavy Series: GGPP TYPE 3

Construction: Inner wire spiral: Galvanized (G)
 Outer wire spiral: Galvanized (G)
 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 GGPP TYPE 2 – Standard Duty						
GGPP25	10	150	1	68	1.6	11
GGPP40	10	150	1 ½	105	1.8	11
GGPP50	10	150	2	190	2.2	11
GGPP65	10	150	2 ½	225	2.8	11
GGPP80	10	150	3	290	3.6	11
GGPP100	10	150	4	320	4.3	11
Fuel-Flex GGPP TYPE 3 - Heavy Duty						
GGPP25	14	203	1	68	1.8	11
GGPP40	14	203	1 ½	105	2.2	11
GGPP50	14	203	2	190	2.9	11
GGPP65	14	203	2 ½	225	3.2	11
GGPP80	14	203	3	290	3.8	11
GGPP100	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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