



# TECHNICAL SPECIFICATION SHEET



## AGPH COMPOSITE FUEL HOSE

Document number: SF FF 123

Doc. revision number: 01

Revision date: 5/11/2018

Page: 1 of 1

### APPLICATIONS:

**FUEL-FLEX COMPOSITE FUEL HOSE AGPH** Recommended for the delivery and/or suction of a wide range of fuels, oils and lubricants.

Due to its Construction, it is light and easy to handle, especially in large diameters. This makes it ideal for use with tanker trucks, rail cars or fixed at depots.



### FUEL-FLEX AGPH

Standard Series: AGPH TYPE 2

Heavy Series: (Not Available)

Construction: Inner wire spiral: Aluminium (A)  
Outer wire spiral: Galvanized (G)  
Inner lining: Polypropylene (P)  
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)				
<b>Fuel-Flex AGPH – Standard Duty</b>						
AGPH25	10	150	1	68	1.1	11
AGPH40	10	150	1 ½	105	1.4	11
AGPH50	10	150	2	190	1.7	11
AGPH65	10	150	2 ½	225	1.9	11
AGPH80	10	150	3	290	2.4	11
AGPH100	10	150	4	320	3.2	11

*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

PO Box 681, Honeydew, 2040, Johannesburg, South Africa  
1504 Zeiss Road, Lazer Park, Honeydew, 1724, Gauteng, South Africa  
Tel: +27 (0) 11 826 5618 Fax: +27 (0) 11 826 5681 [www.fuelflex.co.za](http://www.fuelflex.co.za)

