



TECHNICAL SPECIFICATION SHEET



EN 13765 - AAPH COMPOSITE FUEL HOSE

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APPLICATIONS:

FUEL-FLEX EN 13765 COMPOSITE FUEL HOSE AAPH

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 AAPH

Standard Series: EN10AAPH TYPE 2

Heavy Series: (Not Available)

Construction: Inner wire spiral: Aluminium (A)
 Outer wire spiral: Aluminium (A)
 Inner lining: Polypropylene (P)
 Cover: Polyester Fabric PVC-coated

Temperature Range: -20°C to +80°C

Standard / Approval: BS EN 13765:2010 + A1:2015

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 AAPH TYPE 2 – Standard Duty						
EN10AAPH25	10	150	1	68	0.9	11
EN10AAPH40	10	150	1 ½	105	1.3	11
EN10AAPH50	10	150	2	190	1.6	11
EN10AAPH65	10	150	2 ½	225	1.8	11
EN10AAPH80	10	150	3	290	2.1	11
EN10AAPH100	10	150	4	320	2.6	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

