



## ELAFLEX AVIATION HOSE RANGE

Item code: HD-C

Yellow band aircraft refuelling hoses, suitable for all aviation gasoline and jet fuels (JET A1), anti-icings fluids and motor oils. Elaflex standard type "HD-C" with two textile braids. Light weight, flexible hose for all pressure purposes.

## **FEATURES:**

- Not for suction.
- Burst pressure > 80 bar / 1200psi.
- The hose does not kink with a permanent pressure of at least 0.5 bar.
- Approved to EN1361 (European), AS2683 (Australian) and API1529 (American) Standards.
- Specified by almost all major oil companies.
- TEMPERATURE RANGE: -30° up to +70° Celsius.
- ELECTRICAL RESISTANT: Between 103 and 106 Ohm.
- LINING: Nitrile rubber (NBR) seamless tube, antistatic, no fuel solubility.
- REINFORCEMENT: Textile braids without metallic strands.
- COVER: Chloroprene (CR), electrically conductive, ozone and flame resistant, highly abrasion.

## PRODUCT RANGE:

Code	Size ID		OD	Working Pressure	Max Vacuum	Min Reel Diameter	Weight
	inch	mm	mm	bar	bar	mm	kg/m
3343	1	25	37	20	0.5	200	0.8
3344	1 1/4	32	44		0.4	225	1.0
3345	1 1/2	38	51		0.3	270	1.2
3346	2	50	66		0.2	400	1.9
3347	2 1/2	63	79		0.15	600	2.4
3348	3	75	91		-	600	2.8
3349	4	100	117		-	900	3.7