



RX®-PHARMAFLON MFA

Application:

- Universal vacuum and pressure hose for a wide range of liquids in the chemical, pharmaceutical, cosmetics and foodstuffs industry.
- A hose with good temperature resistance and resistance to stress cracking.

Temperature range :

-50 °C to +170 °C; can be steamed to 150 °C, max. 30 minutes

Bursting pressure :

- 40 bar

Internal wall:

- MFA (Perfluoralkoxy Polymer), smooth, white
- US Pharmacopeia approved (USP 23 Class VI)
- FDA title 21 § 177.1550 approved
- Complies with EU Directives 82/711 EEC, 85/572 EEC, 90/128 EEC 92/39 EEC, 95/3 EEC, 96/11 EEC

Inlays :

- Wound textile inlays
- 1 embedded galvanised spring steel winding and copper conduction wires

Outside wall :

- EPDM rubber, white (chemical resistant)
- Smooth with very light sleeve print
- Durable
- Ozone resistant

Markings :

Red-white-blue marking "PHARMAFLON MFA"

Connections :

All clamp couplings in accordance with EN 14420 (screw thread, flange, Eritite, Guillemain, TW DIN28450, ...), assembled with clamps and/or compression sleeves.

Additional information:

This hose is ADI-free (Animal Derived Ingredient Free).



Vacuum and pressure hose

ERIKS art.no.	Internal diameter	Wall thickness	Working Pressure	Vacuüm	Bending radius	Weigh	Roll length
	mm	mm	bar	%	mm	kg/m	m
11294914	13	6	10	90	60	0.550	20
11294915 (*)	19	6	10	90	90	0.720	20
11294916	25	6	10	90	140	0.890	20
11294917	32	6.5	10	90	200	1.160	20
11294918	38	6.5	10	90	250	1.470	20
11294919	51	7.25	10	90	300	2.080	20
11294920	63.5	8	10	90	380	2.800	20
11294921	76	8	10	90	500	3.480	20
	100	8	10	90	550	4.380	20

Stock articles can also be obtained per meter length.

(*): Also available with red (11344877). yellow (11344878) and green (11369064) outside wall.