



## FLX-CHEM SD/16 EN 12115

Chemical Suction and Delivery Hose  
UHMW-PE -16 Bar W.P. -EN 12115

### Application

Suction and delivery hose for wide range of chemicals, petroleum derivatives and food stuff.  
For suitable fluids please check chemical resistance chart at the end of the catalog.

### Tube

Transparent, smooth, antistatic, FDA approved UHMW-PE compound.

### Reinforcement

High strength synthetic plies, helix wire, 2 conductive copper wires.

### Cover

Wrapped impression, abrasion, weather and fire resistant, antistatic EPDM rubber compound.

### Temp. Range

-40°C to +100°C ; -40°F to 212°F



ID



OD



WP



BP



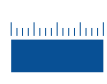
VACUUM



BR



W



L

inch	mm	mm	BAR	PSI	BAR	PSI	BAR	mm	gr/mt	mt
3/4"	19	31	16	240	64	960	0.9	130	720	61
1"	25.4	37	16	240	64	960	0.9	150	880	61
1 1/4"	32	44	16	240	64	960	0.9	180	1150	61
1 1/2"	38	51	16	240	64	960	0.9	210	1400	61
2"	50.8	67	16	240	64	960	0.9	270	2310	61
2 1/2"	63.5	80	16	240	64	960	0.9	320	2600	61
3"	76.2	92	16	240	64	960	0.9	370	3400	61
4"	101.6	118	16	240	64	960	0.9	480	4600	61