



## OREGON PE HF/TPHF – Product discontinued – technical data for reference only

911279



POLYETHYLENE (PE) hose reinforced with POLYPROPYLENE (PP) spiral for suction and delivery of dust, abrasive materials, fumes, gases, chemical products, corrosive liquids and insulation materials, asbestos removal. Available in antistatic (OREGON PE AS) or conductive version upon request.

### DETAILS

 SMOOTH SURFACE \* \* \* \* \*

 FLEXIBILITY \* \* \* \* \*

 TEMPERATURE RANGE -40 °C 65 °C

 CHEMICAL RESISTANCE LLDPE Table

 CRUSHING RESISTANCE \* \* \* \*

 MICROORGANISMS RESISTANCE \* \* \* \* \*

 FOR FOOD EU according to Declaration of Conformity. Produced ACCORDING to FDA 21 CFR 177.1520 par. "c" point 3.1.a

 PHTHALATE FREE \* \* \* \* \*

 HALOGEN FREE \* \* \* \* \*

Ø nominal mm	Ø nominal inch	Ø i.d. mm	Ø o.d. mm	working pressure at 23 °C bar	vacuum 23 °C m/H <sub>2</sub> O	bursting press. at 23 °C bar	bending radius mm	total thickness mm	wall thickness mm	Ø rigid spiral (AxB if oval) mm	spiral pitch mm	spiral direction	weight meter g/m	coil length m	Availability
20		20	25.2	0.7	5.5	2.1	40	2.6	0.4	4x2.5	7	right	110	30	On demand
25	1	25	30.6	0.5	4	1.5	50	2.8	0.4	4x2.8	7.5	right	130	30	On demand
35		35	41.2	0.5	4	1.5	70	3.1	0.4	4.3x3	8.5	right	185	30	On demand
38	1 1/2	38	44.4	0.5	4	1.5	75	3.2	0.4	4.1x3.1	8.5	right	190	30	On demand
40		40	46.6	0.4	3	1.2	80	3.3	0.4	4.1x3.1	8.5	right	200	30	In stock
45		45	52	0.4	3	1.2	90	3.5	0.5	4.5x3.5	9	right	240	30	On demand
50		50.2	57.8	0.4	3	1.2	100	3.8	0.5	4.7x3.8	9.5	right	290	30	On demand
51	2	50.8	58.6	0.4	3	1.2	100	3.9	0.5	4.7x3.8	9.5	right	300	30	On demand
60		60	68.4	0.3	2.5	0.9	120	4.2	0.5	4.8x4.2	10	right	340	30	On demand
63	2 1/2	63.5	72.5	0.3	2.5	0.9	125	4.5	0.5	4.8x4.2	10.5	right	380	30	On demand
76	3	76	86	0.3	2	0.9	150	5	0.6	5.8x5	12.3	right	530	30	On demand
80		80	90.4	0.2	1.5	0.6	160	5.2	0.6	6x5.2	13.5	right	550	30	In stock
100		100	112	0.2	1	0.6	200	6	0.6	6.2x5.3	14.5	right	750	30	On demand
102	4	101.6	113.6	0.2	1	0.6	205	6	0.6	6.2x5.3	14.5	right	750	30	On demand
125		125	138.4	0.2	1	0.6	250	6.7	0.7	6.7x5.5	16	right	930	30	On demand

All technical specifications apply to a temperature of 23° C ± 2° C (ISO 291)

All technical specifications contained herein are provided for reference purposes only.

For further details regarding our products' specifications, please refer to the relevant products' data sheets or contact your sales representative.