

PREMIUM™ CHEM MASTER UHMWPE SD



mm	mm	mm	Bar	Bar	mm	Kg/m	m	REF.
13	23	5	16	64	65	0.4	40	4697-11001
19	31	6	16	64	95	0.7	40	4697-11002
25	37	6	16	64	125	0.8	40	4697-11003
32	44	6	16	64	160	1.0	40	4697-11004
38	51	6.5	16	64	190	1.2	40	4697-11005
50	66	8	16	64	250	2.1	40	4697-11006
51	67	8	16	64	255	2.2	40	4697-11007
63	79	8	16	64	315	2.6	40	4697-11008
75	91	8	16	64	375	3.1	40	4697-11009
100	116	8	16	64	500	4.1	40	4697-11010
101.5	118	8	16	64	508	4.2	40	4697-11011

** Vacuum resistance up to -0.9 bar

RECOMMENDED FOR

Very universal suction and discharge hose (SD) capable of handling a wide spectrum of corrosive chemicals and acids. Tank truck, barge, ship, or storage tank transfer of a variety of chemical products. The hose contains a wire helix for full suction capability.

TUBE

UHMWPE, black, smooth and conductive

REINFORCEMENT

High tensile synthetic textile cord, steel wire helix and crossing anti-static wire

COVER

CSM rubber, black, superior resistance to weather and abrasion, excellent chemical and oil resistance

TEMPERATURE

-35°C to +100°C, suitable for steam at 130°C with intermittent usage

BURST PRESSURE

4 x WP

ELECTRICALLY CONDUCTIVE

R < 10⁶ Ohm

STANDARDS

EN 12115

BRANDING TRANSFER LABEL

PREMIUM™ CHEM MASTER UHMWPE SD - EN12115 CHEMICAL TRANSFER 16 BAR Ω

BRANDING EMBOSSED LABEL

GATES PREMIUM™ CHEM MASTER UHMWPE SD - EN 12115 - UHMWPE - DIAM .. 16 BAR - Ω – Q - year

