

SGE GC Capillary Column Phase Cross Reference Table

SGE Phase	Description	Capillary Column to Replace
BP1	100% Dimethyl Polysiloxane	DB-1, HP1, HP-1ms, CP-Sil 5CB, Rtx-1, ZB-1, CB-1, OV [®] -1, Elite -1, PE-1, VF-1ms, Petrocol DH, DB-Petro, ZB-1, Mega -1
BP1-PONA	100% Dimethyl Polysiloxane	Petocol DH, DB- Petro, HP-PONA, AT Petro, Elite -PONA, PONA, Rtx- 1 PONA
BPX1	100% Dimethyl Polysiloxane	DB-HT, DB-2887, Rtx-2887, HP-1, Elite-SiDist, Petrocol 2887, Petrocol CP Sil-EX2887 , Mega-1ms
SolGel-1ms™	SolGel + 100% Dimethyl PolySiloxane	CP-Sil 5CB, DB-1, DB-Petro, Elite 1Ms, HP-1ms, Petrocol DH, Rtx1, SPB-1, TG-1MS , Ultra1, VB-1, VF-1ms , ZB-1
BP5	5% Phenyl 95% Dimethyl Polysiloxane	DB-5, Rtx-5, HP-5, Ultra -2, CP-Sil 8CB, VB-5, ZB-5,Elite -5, SPB-5, Mega -5
BP5MS	5% Phenyl Polysilphenylene-Siloxane	CP-Sil8CB, DB-5ms , Elite -5ms,Rtx-5ms, TG-5SilMS, VF-5ms , ZB-5ms
BPX5	5% Phenyl Polysilphenylene-Siloxane	At-5ms, CP-sil8CB, DB-5,DB-5ms, DB-5.625, Elite -5ms, HP-5, HP-5ms, Rtx-5ms, Rxi-5Sil MS SPB-5, TG-5ms, Ultra-2, VB-5, VF-5ms, ZB-5, ZB-5ms
BPX35	35% Phenyl Polysilphenylene-siloxane	DB-35,DB-35ms, Rtx -35, HP-35, HP-35MS, SPB-35, VB-50, ZB-35, TG-35MS , VF-35ms, ZB-35 ,Mega-35ms
BPX608	35% Phenyl Polysilphenylene-siloxane	DB-608, RTX-35, SPB-608
BPX50	50% Phenyl Polysilphenylene-siloxane	AT-50, CP-Sil24 CB, DB-17, HP-17, Elite -17, Otima 17ms, Rtx-50, Rtx-17, SPB-17, SPB-50, VF-17ms, ZB-50
HT5	5% Phenly Polycarborane - Siloxane	No Equivalent , Unique High Temperature Capillary Column
HT8	8% Phenly Polycarborane - Siloxane	No Equivalent , Unique High Temperature Capillary Column
BP10 (1701)	14% Cyanopropylphenyl Polysiloxane	DB-1701,Rtx-1701, HP-1701, CP-Sil 19CB, VB-1701,ZB-1701, Elite - 1701, TG-1701,VF-1701ms, Mega-1701
BP624		
BPX-Volatiles	Cyanopropylphenyl Polysiloxane	DB-624,HP-VOC, Rtx-624,Rtx-Volatiles,
BPX70	70% Cyanopropyl Polysilphenylene-siloxane	DB-23,CP-Sil 88, Rtx-2330, VF-23ms, SP-2330, SP-2380, PE-23, ZB-FAME,
BPX90	90% Cyanopropyl Polysilphenylene-siloxane	CP-Sil 88, DB-23, HP-23, Rtx-2330, SP-2330, SP-2380, TG-Polar
BP21(FFAP)	Polyethylene GlyCol (TPA treated)	CP-Wax58 FFAP, DB-FFAP, HP-FFAP, Stabilwax-DA, CPWax 58CB, VB-FFAP, Elite -FFAP, TG-WaxMS A, ZB-FFAP
BP20 (Wax)	Polyethylene GlyCol	DB-Wax, Rtx-Wax, Stabilwax, HP20M, HP-Wax, AT- Wax, HPINNOWAX, Suplecowax-10, CPWAX 2CB, VB-WAX, Elite -WAX, Mega- wax
SolGel - WAX™	SolGel + Polyethylene Glycol	DB-Wax, Rtx-Wax, Stabilwax, HP20M, HP-Wax, AT- Wax, HPINNOWAX, Suplecowax-10, CPWAX 2CB, VB-WAX, Elite -WAX, Nukol
CYDEX-B	Permethylated Beta Cyclodextrin	Cycloex-B, Rt-BDEXm , LIPODEX -c,