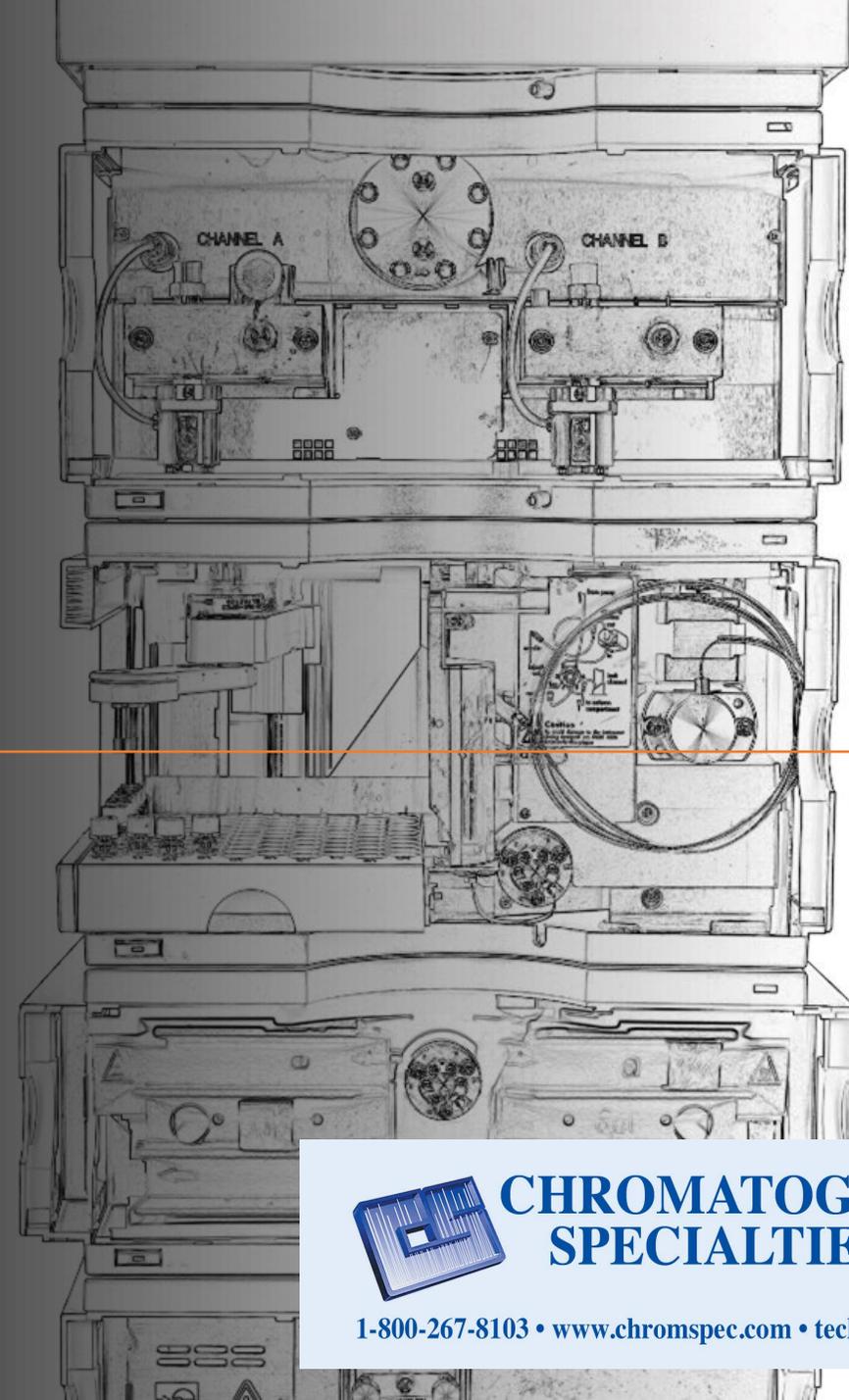


# Solutions Roadmap

## Agilent® 1100 & 1200 Series

Produced and Illustrated  
by Sciencix Engineers



**CHROMATOGRAPHIC**   
**SPECIALTIES INC.**

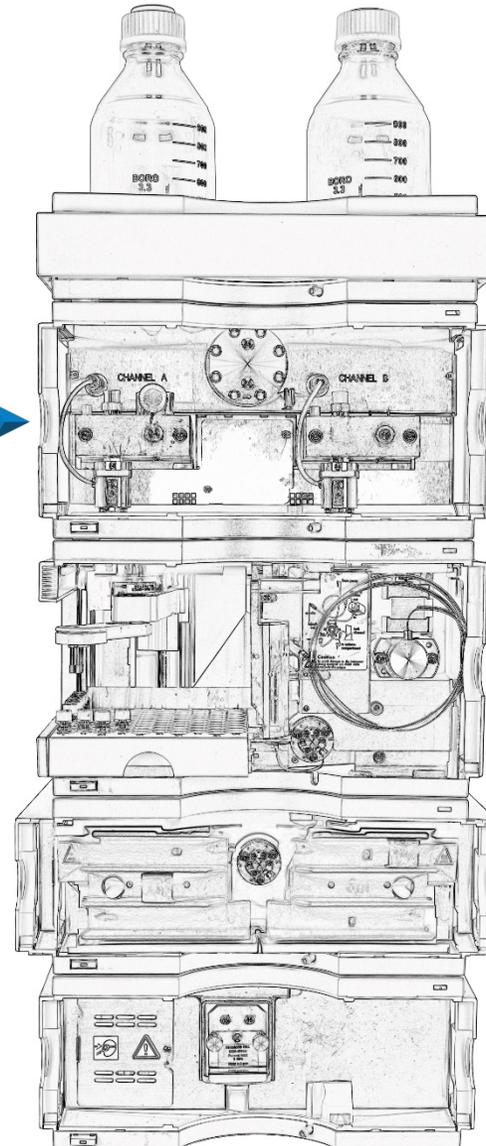
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# Agilent® 1100 & 1200 Series

Pump Models: G1310A/B/C, G1311A/B/C, G1312A/B/C		
Product Description	Sciencix Part #	Comparable OEM Part #
Black Piston Seal, 2/pk	CTS-10417	5063-6589
Gold Piston Seals, 2/pk	CTS-11088	0905-1420
Wash Seal	CTS-10675	0905-1175
Wash Seal, PE	11-3832	0905-1718
Glass Solvent Filter	CTS-10843	5041-2168
Seal Cap Assembly	CTS-A11454	5067-4728
Active Inlet Valve Cartridge (400 bar)	CTS-10673	5062-8562
Active Inlet Valve Cartridge (600 bar)	11-4145	G1312-60020
Passive Inlet Valve	11-4101	G1312-60066
Sapphire Plunger	CTS-10303	5063-6586
Outlet Ball Valve (400 bar)	CTS-A162	G1312-60012
Outlet Ball Valve (600 bar)	11-4093	G1312-60067
Peristaltic Pump	CTS-21183	5065-4445

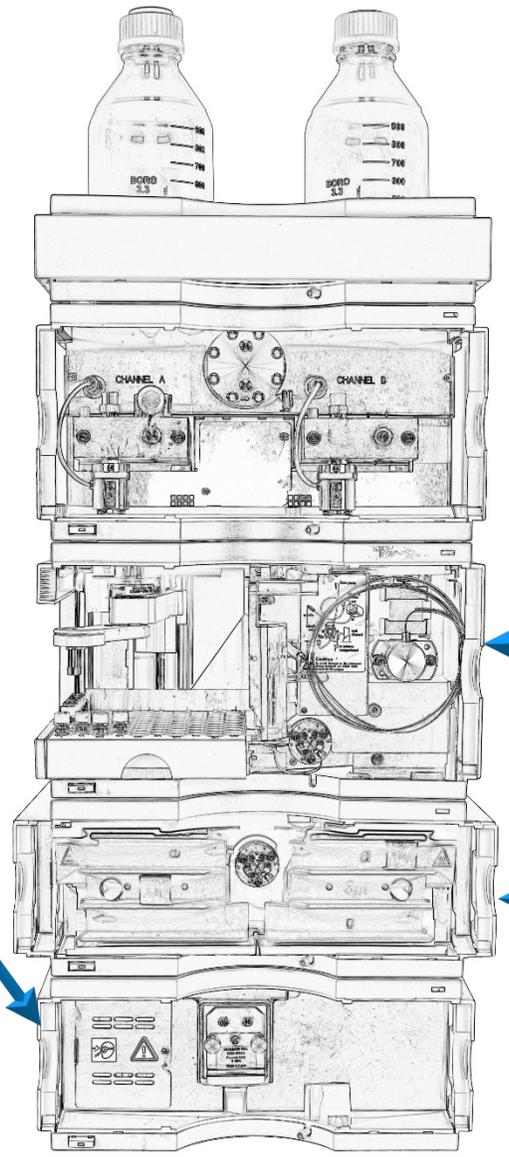
Autosampler Models: G1313A, G1329A/B		
Product Description	Sciencix Part #	Comparable OEM Part #
Rotor Seal, Vespel®, 2-Groove	CTS-10459	0100-1853
Needle Assembly	CTS-10835	G1313-87201
Needle Seat, Std., PEEK™, 0.17MM ID	11-2605	G1329-87017
2 Position/6 Port Rotor Seal, Vespel® (600 bar)	CTS-12012	0101-1416
Capillary, Loop, 100µL	11-4059	01078-87302
Seal, Pump	CTS-10621	0905-1503
Bearing Ring	CTS-21266	1535-4045, 7010-006
Sapphire Plunger	CTS-10303	5063-6586
Needle Seat, 0.12mm ID	CTS-21646	G1329-87012



G1310A, G1311A, G1312A, G1313A, G1329A

G1310B/C, G1311B/C, G1312B/C, G1329B

# Agilent® 1100 & 1200 Series



Detector Models: <b>G1314A/B/C/D</b> , <b>G1315A/B/C/D</b>		
Product Description	Sciencix Part #	Comparable OEM Part #
Long Life Deuterium Lamp (2000 hr)	CTS-10494	G1314-60100
Long Life Deuterium Lamp (2000 hr)	CTS-10827	5181-1530
Long Life Deuterium Lamp RFID (2000 hr)	11-3984	2140-0820
Long Life Deuterium Lamp (2000 hr)	CTS-A11218	2140-0813
Long Life Deuterium Lamp (2000 hr)	11-4110	5182-1530
Deuterium Lamp (1000 hr)	CTS-10473	2140-0590
Long Life HiS Deuterium Lamp, RFID, VWD, (2000 hr)	11-4111	G1314-60101
Tungsten Lamp (1000 hr)	CTS-12013	G1103-60001

- G1314D, G1367A
- G1314A/B/C, G1367B/C/D
- G1315C/D
- G1315A/B

Well Plate Autosampler Models: <b>G1367A/B/C/D</b>		
Product Description	Sciencix Part #	Comparable OEM Part #
Rotor Seal, Vespel®, 2-Groove	CTS-10459	0100-1853
2 Position/6 Port Rotor Seal, Vespel® (600 bar)	CTS-12012	01011416
Seal, Pump	CTS-10621	0905-1503
Bearing Ring	CTS-21266	1535-4045, 7010-006
Sapphire Plunger	CTS-10303	5063-6586
Needle Assembly	11-3883	G4226-87201
Peristaltic Pump	CTS-21183	5065-4445
Needle Seat, 0.17mm ID, 0.8mm OD, 600 Bar	11-3857	G1367-87017

Column Compartment Models: <b>G1316A/B/C</b>		
Product Description	Sciencix Part Number	Comparable OEM Part Number
Rotor Seal, Vespel® for p/n 0101-0921	CTS-11419	0100-1855
Isolation Seal	CTS-11288	0100-1852

# Agilent® 1100 & 1200 Series PM Kits

DESCRIPTION	Sciencix Part #	Comparable OEM Part #
PM Kit, G1312 Binary Pump	11-4146	G1312-68741
1100 Series Essential Pack, G1310A/G1311A Pump, G1313A/G1329A Autosampler	CTS-21586	01100-6800
Pump Maintenance Kit	CTS-10833	G1311-68710
PM Kit, G4226A	CTS-21591	G4226-68735
PM Kit, G1329B Autosampler	11-4148	G1313-68719
Autosampler Preventative Maintenance Kit	CTS-10722	G1313-68709
PM Kit, G1367E	CTS-21577	G1367-68741
Binary Pump PM Kit	CTS-11285	G1312-68730
Extended Isocratic Pump PM Kit	CTS-11284	5065-4499
PM Kit for Isocratic/Quaternary Pump	CTS-11286	G1310-68730
Extended PM Kit for Standard Autosamplers	CTS-11287	5065-4498
PM Kit for Standard Autosamplers	CTS-11283	G1313-68730
Seal Wash Kit	CTS-10814	G1310-68731