

**Recommended Spare Parts**
**GM700 TDLS Analyzer for NH<sub>3</sub>, HF, or HCL Version with Measuring Probe**

<b>Manufacturer P/N</b>	<b>Cemtrex P/N</b>	<b>Description</b>
4 003 353	20-564-1002	Optical cleaning cloth
6 010 378	20-307-1853	Lithium battery 3.00 V CR2032
5 312 881	20-307-1854	Pressure compensation element
2055984	20-307-1855	Spare parts set, laser diode, sender unit, NH <sub>3</sub>
2034777	20-307-1856	Spare parts set, laser diode, sender unit, HF
2043533	20-307-1857	Spare parts set, laser diode, sender unit, HCL
2055986	20-307-1856	Spare parts set, receiver module, measuring channel, NH <sub>3</sub>
2034775	20-307-1858	Spare parts set, receiver module, measuring channel, HF
2043537	20-307-1859	Spare parts set, receiver module, measuring channel, HCL
2055985	20-307-1860	Spare parts set, receiver module, Monitor Channel, NH <sub>3</sub>
2034776	20-307-1861	Spare parts set, receiver module, Monitor Channel, HF
2043535	20-307-1862	Spare parts set, receiver module, Monitor Channel, HCL
2055985	20-307-1863	Spare parts set, receiver module, Reference Channel, NH <sub>3</sub>
2034776	20-307-1864	Spare parts set, receiver module, Reference Channel, HF
2043535	20-307-1865	Spare parts set, receiver module, Reference Channel, HCL
2055983	20-307-1866	Spare parts set, PCB heater, NH <sub>3</sub>
2030735	20-307-1867	Spare parts set, PCB heater, HF
2043541	20-307-1868	Spare parts set, PCB heater, HCL
2030737	20-307-1869	Spare parts set, PCB processor, NH <sub>3</sub>
2034778	20-307-1870	Spare parts set, PCB processor, HF
2042707	20-307-1871	Spare parts set, PCB processor, HCL
2030720	20-307-1872	Spare parts set, optics body module
2034774	20-307-1873	Spare parts set, optics body module, HF
2043540	20-307-1874	Spare parts set, optics body module, HCL
2030720	20-307-1875	Spare parts set, reference cuvette, permanent cuvette, NH <sub>3</sub>
2043571	20-307-1876	Spare parts set, reference cuvette, permanent cuvette, HF
2042905	20-307-1877	Spare parts set, reference cuvette, permanent cuvette, HCL

<b>Manufacturer P/N</b>	<b>Cemtrex P/N</b>	<b>Description</b>
2034780	20-307-1878	Spare parts set, alignment tool, NH3, HF
2043538	20-307-1879	Spare parts set, alignment tool, HCL
2030791	20-307-1880	Spare parts set, fiber optics with threaded sleeve
2030738	20-307-1881	Spare parts set, insulation (optic body)
2030740	20-307-1882	Spare parts set, PCB CAN cable connector (socket)
2030739	20-307-1883	Spare parts set, PCB CAN cable connector (plug)
2039628	20-307-1884	Spare parts set, flange mounting kit
2030742	20-307-1885	Spare parts set, lever (for alignment tool)
2030741	20-307-1886	Spare parts set, clamping ring bolt
5306073	20-307-1887	Bulkhead fitting 1/8"
2 023 596	20-307-1888	PCB IO GPP
2 032 767	20-307-1889	PCB IO GMP
4 038 337	20-307-1890	Heating triple, 48 V with terminal
2 030 190	20-307-1891	Spare parts set, heating, front window, GPP
2 030 191	20-307-1892	Spare parts set, heating, reflector, GPP
4 049 466	20-307-1893	Wedge for GMP reflector and GPP window
4 034 658	20-307-1894	Triple, gold-coated
2 026 457	20-307-1895	Spare parts set, filter cartridge, L=250, ceramic
2 026 459	20-307-1896	Spare parts set, filter cartridge, L=500, ceramic
2 026 460	20-307-1897	Spare parts set, filter cartridge, L=750, ceramic
2 026 461	20-307-1898	Spare parts set, filter cartridge, L=1000, ceramic
2 030 236	20-307-1899	Spare parts set, filter cartridge, L=750, Teflon/ceramic
2 030 237	20-307-1900	Spare parts set, filter cartridge, L=1000, Teflon/ceramic
2 017 832	20-307-1901	Temperature sensor, PT 1000, length 610 mm
2 017 831	20-307-1902	Temperature sensor, PT 1000, length 910 mm, probe 1.5 m, 500 measuring gap
2 017 830	20-307-1903	Temperature sensor, PT 1000, length 1100 mm
2 018 181	20-307-1904	Temperature sensor, PT 1000, length 1410 mm, probe 2 m, 500 measuring gap
2 018 203	20-307-1905	Temperature sensor, PT 1000, 1610 mm
2 032 919	20-307-1906	Spare parts set, GPP seal, 420 deg C
4 041 347	20-307-1907	Sealing tape for flange, 235 x 35 x 2, Neoprene for GMP
2 025 615	20-307-1908	Sealing tape for flange, 235 x 35 x 2, Neoprene/Teflon for GPP
4 039 022	20-307-1909	Seal, G x P 35 126/116 x x 7, graphite
5 312 881	20-307-1910	Pressure compensation element
2 021 795	20-307-1911	PCB system control
6 021 782	20-307-1912	Fuse 250 V, D8.5 x 8
6 020 125	20-307-1913	Locking cap, fuse D5 x 20
6 007 328	20-307-1914	Jumper, pluggable

<b>Manufacturer P/N</b>	<b>Centrex P/N</b>	<b>Description</b>
6 020 400	20-307-1915	Membrane keyboard
2 017 329	20-307-1916	Hinge pin
6 010 378	20-307-1853	Lithium 3.00 V CR2032
5 700 457	20-307-1917	Screw, 6 Kt M16x60-A2
5 700 482	20-307-1918	Washer, A17-A2
5 700 471	20-307-1919	Nut, 6 Kt M16 A2
5 700 480	20-307-1920	Spring washer, A16
5 700 484	20-307-1921	Cup springs A25
5 700 472	20-307-1922	Nut SSI M12
5 700 494	20-307-1923	Spherical washer
2 017 329	20-307-1924	Hinge pin for GM700 flange fixture
4 023 743	20-307-1925	Sealing tape