



high quality consumables for Inorganic elemental analysis



Product Sheet ~ Horiba EMIA820V/320V/220V

Chemical Reagents

Cat #	Description	OEM #
B1511	Copper Chip Accelerator 501-640 9 kg	-
B1198	Copper Metal Accelerator 501-263 3LB	905.202.150.00 1
		905.202.150.00 1AN
B1500	EMACEL III Tungsten 763-263 2.5kg	905.110.140.00 1
		905.110.140.00 1AN
B1161	EMADrone Magnesium Perchlorate 501-171 454gm	905.200.550.00 1
		905.200.550.00 1AN
B1162	EMASorb A Granular 0.8 to 1.6mm 14 to 25 mesh 502-174 500gm	905.200.970.00 1
		905.200.970.00 1AN
B1164	EMASorb B Granular 1.6 to 3mm 7 to 14 mesh 502-176 500gm	-
B1510	Iron Chip High Purity 502-231 454gm cert 10908	-
B1509	Iron Chip Standard Grade 763-467 11.35 kg	-
B1102	Quartz (Silica) Wool Fine 502-177 50gm	905.201.660.00 1
		905.201.660.00 1AN
B1276	Quartz wool 15 g	-
B1208	Silica (Quartz) Wool Very Fine 10gm	905.201.660.00 1
B1507	Tin Metal Accelerator 501-076 908gm	905.201.250.00 1AN
		905.201.340.00 1
B1508	Tin Metal Accelerator 762-695 11.35 kg	-

Crucibles and Boats

Cat #	Description	OEM #
		905.200.380.00 1
C4500	Ceramic Crucible 528-018 pack of 1000	905.200.380.00 1AN
C4503	Ceramic Crucible Like C4500 (528-018) 528-050 pack of 500	905.202.200.00 1
C4502	Crucible Cover With 10mm Hole For Use With C4500 & C4501 528-043 pack of 1000	-
C4509	Crucible Cover With 4mm Hole For Use With C4500 & C4501 528-040 pack of 1000	905.130.200.00 1
C4510	Filtering Crucible 528-028 pack of 100	-
C4511	Filtering Crucible 528-030 pack of 100	-
C4505	Porous Crucible Cover For Use With C4500 & C4501 528-042 pack of 1000	-

Inorganic Materials

Cat #	Description	OEM #
B2700	Cast Iron Standard Approximate values 1%C 0.014%S See certificate for actual values. 150gm	-
B2701	Cast Iron Standard Approximate values 2%C 0.012%S See certificate for actual values. 150gm	-
B2703	Cast Iron Standard Approximate values 3%C 0.1%S See certificate for actual values. 150gm	-
B2702	Cast Iron Standard Approximate values 3.3%C 0.09%S See certificate for actual values. 150gm	-
B2708	Ductile Iron Standard Approximate values 4.2%C 0.015%S See certificate for actual values. 150gm	-
B2704	Grey Iron Standard Approximate values 3.34%C 0.035%S See certificate for actual values. 150gm	-
B2709	Malleable Iron Standard Approximate values 2.75%C 0.015%S See certificate for actual values. 150gm	-
B2706	Nodular Iron Standard Approximate values 3.5%C 0.012%S See certificate for actual values. 150gm	-
B2707	Nodular Iron Standard Approximate values 3.70%C 0.02%S See certificate for actual values. 150gm	-
B2705	Nodular Iron Standard Approximate values 3.90%C 0.01%S See certificate for actual values. 150gm	-
B2512	Pin Standard 0.5GM Approximate values 0.03%C 0.3%S See certificate for actual values. 250gm	-
B2511	Pin Standard 0.5GM Approximate values 0.075%C 0.2%S See certificate for actual values. 250gm	-
B2510	Pin Standard 0.5GM Approximate values 2.5%C 0.07%S See certificate for actual values. 250gm	-
B2522	Pin Standard 1GM Approximate values 0.004%C 0.003%S See certificate for actual values. 454gm	-
B2513	Pin Standard 1GM Approximate values 0.02%C 0.005%S See certificate for actual values. 454gm	-
B2521	Pin Standard 1GM Approximate values 0.03%C 0.03%S See certificate for actual values. 454gm	-
B2518	Pin Standard 1GM Approximate values 0.04%C 0.2%S See certificate for actual values. 454gm	-
B2514	Pin Standard 1GM Approximate values 0.075%C 0.02%S See certificate for actual values. 454gm	-
B2520	Pin Standard 1GM Approximate values 0.1%C 0.02%S See certificate for actual values. 454gm	-
B2515	Pin Standard 1GM Approximate values 0.2%C 0.02%S See certificate for actual values. 454gm	-
B2516	Pin Standard 1GM Approximate values 0.45%C 0.015%S See certificate for actual values. 454gm	-
B2523	Pin Standard 1GM Approximate values 0.65%C 0.015%S See certificate for actual values. 454gm	-
B2517	Pin Standard 1GM Approximate values 0.8%C 0.005%S See certificate for actual values. 454gm	-
B2519	Pin Standard 1GM Approximate values 1%C 0.01%S See certificate for actual values. 454gm	-
B2500	Ring Standard 1GM Approximate values 0.03%C 0.015%S See certificate for actual values. 454gm	-
B2501	Ring Standard 1GM Approximate values 0.05%C 0.01%S See certificate for actual values. 454gm	-
B2502	Ring Standard 1GM Approximate values 0.2%C 0.02%S See certificate for actual values. 454gm	-

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B2503	Ring Standard 1GM Approximate values 0.45%C 0.01%S See certificate for actual values. 454gm	-
B2504	Ring Standard 1GM Approximate values 0.7%C 0.02%S See certificate for actual values. 454gm	-
B2505	Ring Standard 1GM Approximate values 0.8%C 0.01%S See certificate for actual values. 454gm	-
B2800	Tungsten Carbide Standard Approximate values 6.13%C Free Carbon 0.03% See certificate for actual values. 501-123 100gm	-

O-rings and operational accessories

Cat #	Description	OEM #
E2904	Brush 34mm dia. Cylindrical Brush for Dust Removal Horiba 905201210001 pack of 2	905.201.210.00 1
E2913	Brush for Automatic Cleaner Horiba 905201810001 Pack of 2	905.201.810.00 1
E1415	Combustion Tube + O-Rings 905202020001	905.202.020.00 1
E2471	Crucible Tong 761-929	-
E2903	Cylindrical Filter Stainless Steel 2u HF Furnace Cylindrical Filter Horiba 905202110001	905.202.110.00 1
E2901	Cylindrical Filter Stainless Steel 2u HF Furnace Dust Filter Horiba 905201830001	905.201.830.00 1
E2902	Cylindrical Filter Stainless Steel 2u HF Furnace Dust Filter Horiba 905201930001	905.201.930.00 1
E2915	Dust Catcher Flame Retarded Fibre Black Coloured) Filter for Dust Box Horiba 905202090001	905.202.090.00 1
E2909	Exhaust Tube Ultra Soft Flex for Dust Box Horiba 905201910001	905.201.910.00 1
E2910	Exhaust Tube Ultra Soft Flex for Dust Box Horiba H0370434001	H0370.434.001
E2917	Filter on Side for Ambient Air Horiba G8816254	G881.62.54
E2916	HEPA Filter (White) for Dust Box Horiba 905202130001	905.202.130.00 1
E2914	Lower Brush 0.2mm dia. For Automatic Cleaner (Optional for 320V & 220V) Horiba 905202040001	905.202.040.00 1
E2912	Lower Brush 0.3mm dia. For Automatic Cleaner Horiba 905201940001	905.201.940.00 1
E2918	Mask Filter 89-018-02 White Filter for Dust Box Horiba 905201920001 pack of 5	905.201.920.00 1
E2921	Net Filter 100mesh SUS dia 7 for Reagent tube Horiba 905200920001 pack of 10	905.200.920.00 1
E1403	O Ring 905200430001 pack of 10	905.200.430.00 1
E1405	O Ring 905200640001 pack of 10	905.200.640.00 1
E1406	O Ring 905201240001 pack of 2	905.201.240.00 1
E1401	O Ring 905201280001 pack of 10	905.201.280.00 1
E1408	O Ring 905202030001	905.202.030.00 1
E1409	O Ring 905202050001 pack of 2	905.202.050.00 1
E1410	O Ring 905202060001	905.202.060.00 1
E1411	O Ring 905202070001 pack of 2	905.202.070.00 1
E1412	O Ring 905202080001 pack of 2	905.202.080.00 1
E1414	O Ring 905202120001 pack of 2	905.202.120.00 1
E1413	O Ring 905202140001	905.202.140.00 1
E1404	O Ring F0020031900	F0020.031.900

E1407	O Ring F0020433100	F0020.433.100
E1402	O Ring F0020945500	F0020.945.500
E1400	O-Ring F0021294800	F0021.294.800
E2919	Oscillator Tube 6T58RA Furnace Oscillator Tube Horiba 905201320001	905.201.320.00 1
E2158	Silicone Grease 501-241 100gm	905.200.080.00 1
E2906	Silicone Tube 120mm for Dust Valve Horiba 905201890001	905.201.890.00 1
E2907	Silicone Tube for Dust Valve Horiba 905201850001 pack of 5	905.201.850.00 1
E2908	Silicone Tube for Dust Valve Horiba G8816253 pack of 5	G881.62.53
E2039	Snoop Leak Detection Fluid	-
E2900	Spoon for Weighing Tungsten Horiba 905200320001	905.200.320.00 1
E2468	Tweezer 760-138	-
E2911	Upper Brush 0.2mm dia. For Automatic Cleaner (Optional for 320V) Horiba 905201950001	905.201.950.00 1
E2905	Wire Brush Bs Wire Flat Type Brush for Dust Removal Horiba 905120320001	905.120.320.00 1
E2920	Work Coil for Heating Sample HF Furnace for Induction Heating Horiba 905201300001	905.201.300.00 1

Quartz, Glassware and Furnace tubes

Cat #	Description	OEM #
		905.200.560.00 1
C4701	Combustion Tube Transp Quartz 35mm dia. X 148 Length HF Furnace 905200560001	905.200.560.00 1AN
C4752	Crucible Stand Ceramic H50mm Horiba 905.202.100.001	905.202.100.00 1
C4751	Crucible Stand Ceramic H63mm Horiba 905.201.820.001 pack of 2	905.201.820.00 1
C4700	Reagent Tube Pyrex 20mm dia. X 150 Horiba 905201450001AN	905.201.450.00 1
		905.201.450.00 1AN
C4750	Reagent Tube Quartz 15mm dia x 225mm Purifier tube Horiba 905.200.890.001	905.200.890.00 1

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