

Products for – Analytik Jena® multi X 2500, multi EA 5100, multi EA 5000, multi EA 4000,  
multi N/C 3100 (duo, pharma), multi N/C 2100S (duo, pharma)

## Quartz, furnace tubes, glassware, boats

| Part No | Description                                                 | Pack | Analytik Jena® part |
|---------|-------------------------------------------------------------|------|---------------------|
| C8134   | Ceramic boat for sample injection in combustion module      | 10   |                     |
| C8130   | Ceramic tube                                                | 1    | 402-886.014         |
| C3201   | Combustion tube                                             | 1    | 402-885.010         |
| C3202   | Combustion tube, outer diameter 16 mm                       | 1    | 402-890.134         |
| C3211   | Drying tube with GL45 (without connectors)                  | 1    | 402-886.129         |
| C3215   | Glass tube with thread, straight, (without connectors)      | 1    | 402-881.203         |
| X4020   | Halogen absorber, complete with U-tube, 11 mm               | 1    | 402-885.019         |
| X4021   | Halogen absorber, complete with U-tube, 21 mm               | 1    | 402-886.313         |
| C3214   | Multi-purpose combustion tube                               | 1    | 402-889.510         |
| C5201   | Quartz hook for ABD                                         | 1    | 402-889.066         |
| C8133   | Quartz sample boat 40 x 9 mm                                | 10   | 402-889.674         |
| C8135   | Quartz sample boats with downholder 40 x 9 mm               | 10   | 402-899.673         |
| C3204   | U-tube, OD 11 mm, without filling for halogen absorber      | 1    | 402-825.150         |
| C3205   | U-tube, OD 21 mm for halogen absorber (without connections) | 1    | 402-881.013         |

Ceramic sample boats  
C8134



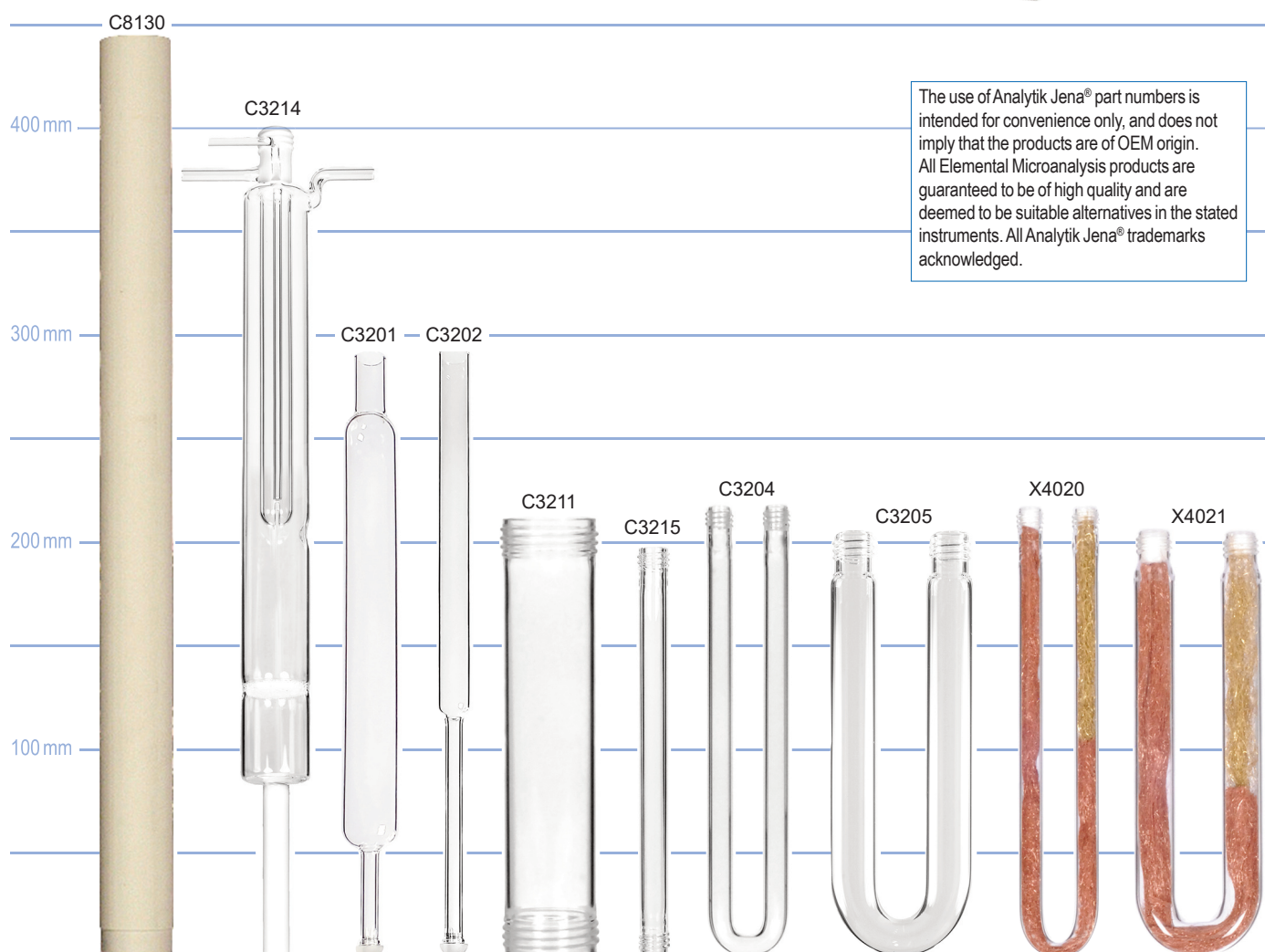
Quartz sample boats 40 x 9 mm  
C8133



Quartz sample boats with downholder  
C8135



Quartz hook for ABD  
C5201



The use of Analytik Jena® part numbers is intended for convenience only, and does not imply that the products are of OEM origin. All Elemental Microanalysis products are guaranteed to be of high quality and are deemed to be suitable alternatives in the stated instruments. All Analytik Jena® trademarks acknowledged.

## Products for – Analytik Jena® multi X 2500, multi EA 5100, multi EA 5000, multi EA 4000, multi N/C 3100 (duo, pharma), multi N/C 2100S (duo, pharma) (continued)

### Reagents and tube packings

| Part No | Description                                  | Pack    | Analytik Jena® part |
|---------|----------------------------------------------|---------|---------------------|
| B1725   | Activated carbon for AOX analysis            | 10 g    | 402-810.004         |
| B1727   | Calcium carbonate standard                   | 100 g   | 402-886.131         |
| B1161   | EMADrone, magnesium perchlorate              | 454 g   | 402-886.116         |
| B1720   | Halogen absorber filling for GL14 U-tube     | 1 set   | 402-810.050         |
| B1721   | Halogen absorber filling for GL18 U-tube     | 1 set   | 402-886.312         |
| B1722   | Halogen absorber filling for GL18 U-tube     | 5 sets  | 402-886.322         |
| B1723   | Halogen absorber filling for straight tube   | 1 set   | 402-886.114         |
| B1257   | High-temperature mat                         | 6       | 402-885.017         |
| E7149   | Platinum net                                 | 1       | 402-886.333         |
| B1729   | Quartz glass cullet, coarse grains           | 80 g    | 402-881.006         |
| B1460   | Quartz wool                                  | 6 g     | 402-825.044         |
| B1731   | Special catalyst multi N/C, CeO <sub>2</sub> | 40 g    | 402-810.047         |
| B1730   | Special catalyst multi N/C, CeO <sub>2</sub> | 200 g   | 402-810.058         |
| B1724   | Special catalyst, platinum                   | 20 g    | 402-810.048         |
| B1726   | Special catalyst, platinum                   | ~ 80 ml | 402-810.059         |

These products are classified as hazardous for shipping

Platinum net  
E7149



Quartz glass cullet,  
coarse grains  
B1729



Special catalyst, platinum  
B1724



Special catalyst, platinum  
B1726



Special catalyst CeO<sub>2</sub>  
B1730, B1731



Activated carbon for  
AOX analysis  
B1725



Halogen absorber filling  
for GL14 tube  
B1720



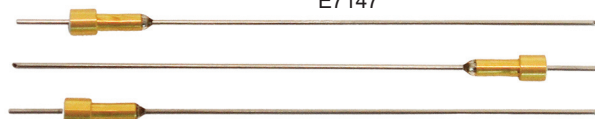
High-temperature mat  
B1257



### Syringes & needles

| Part No | Description                                              | Pack | Analytik Jena® part |
|---------|----------------------------------------------------------|------|---------------------|
| E7103   | Needles, 0.63 x 0.35 mm, all types of syringes           | 3    | 402-823.056         |
| E7147   | Removable needles for 50 and 100 µl syringes             | 3    | 402-823.079         |
| E7105   | Syringe 250 µl with vent & removable needle (for APG 60) |      | 402-886.304         |
| E7106   | Syringe 500 µl with vent & removable needle (for APG 60) |      | 402-886.305         |
| E7117   | Syringe for Cavro syringe pump 5 ml                      | 1    | 402-823.110         |
| E7101   | TC pre-filter (aerosol trap)                             | 1    | 402-881.229         |
| E7102   | TC pre-filter and water trap, set                        | 1    | 402-881.245         |

Removable needles for  
50 and 100 µL syringes  
E7147



Syringe 250 µl with vent and  
removable needle  
E7105



Syringe 500 µl with vent and  
removable needle  
E7106



Syringe for Cavro  
syringe pump 5 ml  
E7117



## Products for – Analytik Jena® multi X 2500, multi EA 5100, multi EA 5000, multi EA 4000, multi N/C 3100 (duo, pharma), multi N/C 2100S (duo, pharma) (continued)

### Other consumables & parts

| Part No | Description                                    | Pack | Analytik Jena® part |
|---------|------------------------------------------------|------|---------------------|
| E7119   | Connector TC vessel                            | 3    | 402-950.017         |
| E7100   | Disposable retention filter (water trap)       | 1    | 402-881.228         |
| E7125   | Ferrule, 1/8"                                  | 1    | 402-880.352         |
| E7121   | Finger-tight-set, 1/16", for tube set, PEEK    | 1    | 402-881.027         |
| E7124   | Finger-tight-set, 1/8", for set of hoses       | 1    | 402-881.026         |
| E7135   | Fork-type clamp KS 13/2 with clamping screw    | 1    | 402-825.041         |
| E7132   | Gasket for oxygen lock CS (34 x 3 mm)          | 1    | 402-886.010         |
| E7111   | Headline disposable in-line filter             | 10   | 402-881.213         |
| E7118   | IC condensing vessel, multi N/C 2100S          | 1    | 402-890.150         |
| E7126   | Male nut, 1/8"                                 | 1    | 402-880.353         |
| E7129   | O-ring, 3.0 x 1.5 mm                           | 10   | 402-815.030         |
| E7130   | O-ring for adaptor for drying tube, 32 x 3 mm  | 1    | 402-886.172         |
| E7127   | Polycarbonate membrane filter                  | 100  | 402-815.035         |
| E7116   | Pump hose for peristaltic pump (acid)          | 1    | 402-885.011         |
| E7115   | Pump hose for peristaltic pump, waste          | 1    | 402-884.005         |
| E7142   | Screw cap with hole, GL14                      | 1    | 402-889.305         |
| E7143   | Screw cap with hole, GL18                      | 1    | 402-889.306         |
| E7144   | Seal for GL18 screw cap, sulfur coulometer     | 1    | 402-889.307         |
| E7145   | Seal for GL14 screw cap, sulfur coulometer     | 1    | 402-889.309         |
| E7110   | Sealing ring, dust trap for HT oven, 34 x 4 mm | 1    | 402-815.830         |
| E7120   | Sealing ring for lock, 30 x 5 mm               | 1    | 402-888.007         |
| E7109   | Septa for manual TIC port, 12.5 mm             | 5    | 402-889.050         |
| E7104   | Septa for pneumatic heads, 10 mm OD            | 10   | 402-881.238         |
| E7138   | Septa for titration cell, sulfur coulometer    | 50   | 402-889.314         |
| E7108   | Septa, uncut, for septum-head, 17 mm           | 3    | 402-886.326         |
| E7107   | Septum for syringe (autosampler), 9.5 mm OD    | 1    | 402-886.310         |
| E7101   | TC pre-filter (aerosol trap)                   | 1    | 402-881.229         |
| E7102   | TC pre-filter and water trap, set              | 1    | 402-881.245         |

Headline disposable in-line filter  
E7111

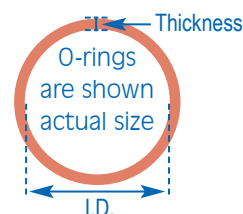


E7102 set - comprises 1 each of:

Disposable  
retention filter  
(water trap)  
E7100



TC pre-filter  
(aerosol trap)  
E7101



O-ring,  
3.0 x 1.5 mm  
E7129



These products offer the same high quality and value for money that is typical of Elemental Microanalysis' entire product range.

Available to order from our ISO 9001 factory online, by email, telephone or fax. Elemental Microanalysis offers extensive knowledge of analysis, over 40 years of experience and a worldwide reputation for excellence.

Seal for GL14  
screw cap  
E7145



Seal for GL18  
screw cap  
E7144



Septa for manual  
TIC port, 12.5 mm  
E7109



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