


Santai Solvent Lines Kit for Biotage SP1 and SP4


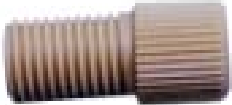


Accessories




Santai Solvent Lines Kit for Biotage SP1 and SP4

| Product Picture | Santai Item# | Description |
|---|--------------|--|
|  A photograph of the Santai Solvent Lines Kit, showing two blue flexible solvent lines with metal fittings at both ends, arranged in a U-shape. | SLK-0101 | Consist of six main components: Santai Item# SLL-0102x1, FN-P331x2, FN-P330x2, FF-P359x2, FF-P300x2, TU-01x1 |

Accessories for Solvent Lines Kit

| Product Picture | Santai Item# | Description |
|---|--------------|--|
|  | SLL-0102 | Luer connector kit for standard columns (4g-330g) |
|  | BLL-0102 | Luer connector kit for large columns (800g, 1600g and 3kg) |
|  | FN-P330 | Flangeless Nut for 1/8" OD Tubing |
|  | FN-P331 | Flangeless Nut for 1/8" OD Tubing |





| Product Picture | Santai Item# | Description |
|--|--------------|---------------------------------------|
|  | FF-P300 | Flangeless Ferrule for 1/8" OD Tubing |
|  | FF-P359 | Flangeless Ferrule for 1/8" OD Tubing |
|  | TU-01 | ETFE Tubing, 1/8" OD, length 3m |

Santai Solvent Lines Kit for Biotage SP1 and SP4 consist of six main components:

Santai Santai Item# SLL-0102x1, FN-P331x2, FN-P330x2, FF-P359x2, FF-P300x2, TU-01x1



Frits

| Product Picture | Santai Item# | Description |
|--|---------------|---|
|  | PF-113-SD-004 | Top frit for 4g iLOK® series cartridge, 16-20µm, 100units/pkg |
| | PF-113-SD-012 | Top frit for 12g iLOK® series cartridge, 16-20µm, 100units/pkg |
| | PF-113-SD-025 | Top frit for 25g iLOK® series cartridge, 16-20µm, 100units/pkg |
| | PF-123-SD-040 | Top frit for 40g iLOK® series cartridge, 16-20µm, 100units/pkg |
| | PF-124-SD-060 | Top frit for 60g iLOK® series cartridge, 20-25µm, 30units/pkg |
| | PF-124-SD-080 | Top frit for 80g iLOK® series cartridge, 20-25µm, 30units/pkg |
| | PF-134-SD-100 | Top frit for 100g iLOK® series cartridge, 20-25µm, 30units/pkg |
| | PF-124-SD-120 | Top frit for 120g iLOK® series cartridge, 20-25µm, 30units/pkg |
| | PF-134-SD-220 | Top frit for 220g iLOK® series cartridge, 20-25µm, 30units/pkg |
| | PF-134-SD-330 | Top frit for 330g iLOK® series cartridge, 20-25µm, 30units/pkg |
|  | PF-213-SD-004 | Bottom frit for 4g iLOK® series cartridge, 16-20µm, 100units/pkg |
| | PF-213-SD-012 | Bottom frit for 12g iLOK® series cartridge, 16-20µm, 100units/pkg |
| | PF-213-SD-025 | Bottom frit for 25g iLOK® series cartridge, 16-20µm, 100units/pkg |
| | PF-223-SD-040 | Bottom frit for 40g iLOK® series cartridge, 16-20µm, 100units/pkg |
| | PF-224-SD-060 | Bottom frit for 60g iLOK® series cartridge, 20-25µm, 30units/pkg |
| | PF-224-SD-080 | Bottom frit for 80g iLOK® series cartridge, 20-25µm, 30units/pkg |
| | PF-234-SD-100 | Bottom frit for 100g iLOK® series cartridge, 20-25µm, 30units/pkg |
| | PF-224-SD-120 | Bottom frit for 120g iLOK® series cartridge, 20-25µm, 30units/pkg |
| | PF-234-SD-220 | Bottom frit for 220g iLOK® series cartridge, 20-25µm, 30units/pkg |
| | PF-234-SD-330 | Bottom frit for 330g iLOK® series cartridge, 20-25µm, 30units/pkg |

Please contact us and we will suggest a appropriate frit according to the partial size of your silica.

O-rings

Deformation occurs to a certain extent whether it is general material or FKM O-Ring when it is soaked in the organic solvent for a long time. It can be restored to the original shape after a period of time (normally above 40 minutes). It is recommended to unscrew the i-LOK column and then rinse it with ethanol, place it in a well ventilated place or blow-dry the residual organic solvent at the end of the experiment. That can prolong the service life of the O-Ring.

| Product Picture | Santai Item# | Description |
|--|--------------|--|
|  | OS-SD-004 | O-ring for 4g iLOK® series cartridge, 100units/pkgs |
| | OS-SD-012 | O-ring for 12g iLOK® series cartridge, 100units/pkgs |
| | OS-SD-025 | O-ring for 25g iLOK® series cartridge, 100units/pkgs |
| | OS-SD-040 | O-ring for 40g iLOK® series cartridge, 100units/pkgs |
| | OS-SD-060 | O-ring for 60g iLOK® series cartridge, 30units/pkgs |
| | OS-SD-080 | O-ring for 80g iLOK® series cartridge, 30units/pkgs |
| | OS-SD-100 | O-ring for 100g iLOK® series cartridge, 30units/pkgs |
| | OS-SD-120 | O-ring for 120g iLOK® series cartridge, 30units/pkgs |
| | OS-SD-220 | O-ring for 220g iLOK® series cartridge, 30units/pkgs |
| | OS-SD-330 | O-ring for 330g iLOK® series cartridge, 30units/pkgs |
|  | OS-SD-004-F | FKM O-ring for 4g iLOK® series cartridge, 50units/pkgs |
| | OS-SD-012-F | FKM O-ring for 12g iLOK® series cartridge, 50units/pkgs |
| | OS-SD-025-F | FKM O-ring for 25g iLOK® series cartridge, 50units/pkgs |
| | OS-SD-040-F | FKM O-ring for 40g iLOK® series cartridge, 50units/pkgs |
| | OS-SD-060-F | FKM O-ring for 60g iLOK® series cartridge, 20units/pkgs |
| | OS-SD-080-F | FKM O-ring for 80g iLOK® series cartridge, 20units/pkgs |
| | OS-SD-100-F | FKM O-ring for 100g iLOK® series cartridge, 10units/pkgs |
| | OS-SD-120-F | FKM O-ring for 120g iLOK® series cartridge, 20units/pkgs |
| | OS-SD-220-F | FKM O-ring for 220g iLOK® series cartridge, 10units/pkgs |
| | OS-SD-330-F | FKM O-ring for 330g iLOK® series cartridge, 10units/pkgs |

Compared with the general O-ring, FKM O-Ring is more sturdy and it is not easy to deformation, and shows good stability in organic solvents such as dichloromethane and n-hexane.

How and where is O-Ring?



Put appropriate O-Ring inside the lid of the i-LOK column.



Invert and tighten the i-LOK column.

Others

| | | |
|---|------------------|--|
|  | <p>CN-01</p> | <p>Connector 1/16"-1/8"(Connect HPLC)</p> |
|  | <p>CN-02</p> | <p>Connector 1/16"-1/8"(Connect HPLC)</p> |
|  | <p>TT-0101-B</p> | <p>iLOK® series tips for inlet, Blue color, 100units/pkgs</p> |
| | <p>TT-0205-B</p> | <p>iLOK® series tips for outlet, Blue color, 100units/pkgs</p> |
|  | <p>LLAD-02</p> | <p>Luer adapter, Transparent color, 100units/pkgs</p> |