

|                   |                  | <b>SMS INC PREP Hardware Systems</b> |
|-------------------|------------------|--------------------------------------|
|                   |                  | <b>7.8mm Modular Column Hardware</b> |
| <b>NEW PART #</b> | <b>Old Part#</b> | <b>Description</b>                   |
| 78020             |                  | 7.8mm X 20mm Tube Only               |
| 78020-020         | 7005             | 7.8mm x 20mm x 2.0um                 |
| 78020-005         | 7006             | 7.8mm x 20mm x 0.5um                 |
| 78030             |                  | 7.8mm x 30mm Tube Only               |
| 78030-020         | 7010             | 7.8mm x 30mm x 2.0um                 |
| 78030-005         | 7011             | 7.8mm x 30mm x 0.5um                 |
| 78040             |                  | 7.8mm x 40mm Tube Only               |
| 78040-020         | 7013             | 7.8mm x 40mm x 2.0um                 |
| 78050             |                  | 7.8mm x 50mm Tube Only               |
| 78050-020         | 7015             | 7.8mm x 50mm x 2.0um                 |
| 78050-005         | 7016             | 7.8mm x 50mm x 0.5um                 |
| 78075             |                  | 7.8mm x 75mm Tube Only               |
| 78075-020         | 7020             | 7.8mm x 75mm x 2.0um                 |
| 78075-005         | 7021             | 7.8mm x 75mm x 0.5um                 |
| 78100             |                  | 7.8mm x 100mm Tube Only              |
| 78100-020         | 7025             | 7.8mm x 100mm x 2.0im                |
| 78100-005         | 7026             | 7.8mm x 100mm x 0.5um                |
| 78100-020HP       | 7028             | High Pressure 7.8mm x 100mm x 2.0um  |
| 78125             |                  | 7.8mm x 125mm Tube Only              |
| 78125-020         | 7030             | 7.8mm x 125mm x 2.0um                |
| 78125-005         | 7031             | 7.8mm x 125mm x 0.5um                |
| 78150             |                  | 7.8mm x 150mm Tube Only              |
| 78150-020         | 7035             | 7.8mm x 150mm x 2.0um                |
| 78150-005         | 7036             | 7.8mm x 150mm x 0.5um                |
| 78150-100         | 7037             | 7.8mm x 150mm x 10um                 |
| 78200             |                  | 7.8mm x 200mm Tube Only              |
| 78200-020         | 7040             | 7.8mm x 200mm x 2.0um                |
| 78200-005         | 7041             | 7.8mm x 200mm x 0.5um                |
| 78250             |                  | 7.8mm x 250mm Tube Only              |
| 78250-020         | 7045             | 7.8mm x 250mm x 2.0um                |
| 78250-005         | 7046             | 7.8mm x 250mm x 0.5um                |
| 78250-020HP       | 7048             | High Pressure 7.8mm x 250mm x 2.0um  |
| 78300             |                  | 7.8mm x 300mm Tube Only              |
| 78300-020         | 7050             | 7.8mm x 300mm x 2.0um                |
| 78300-005         | 7051             | 7.8mm x 300mm x 0.5um                |
| 78500             |                  | 7.8mm x 500mm Tube Only              |
| 78500-020         | 7055             | 7.8mm x 500mm x 2.0um                |
| 78500-005         | 7056             | 7.8mm x 500mm x 0.5um                |
| 78500-005         | 7056             | 7.8mm x 500mm x 0.5um                |
| 78600             | 7057-T           | 7.8mm X 600mm - TUBE ONLY            |
|                   |                  |                                      |
|                   |                  | <b>10mm Modular Column Hardware</b>  |
| <b>NEW PART #</b> | <b>Old Part#</b> | <b>Description</b>                   |
| 10030             |                  | 10mm x 30mm Tube Only                |
| 10030-020         | 1010             | 10mm x 30mm x 2.0um                  |

|             |      |                                    |
|-------------|------|------------------------------------|
| 10030-100   | 1011 | 10mm x 30mm x 10um                 |
| 10030-005   | 1012 | 10mm x 30mm x 0.5um                |
| 10050       |      | 10mm x 50mm Tube Only              |
| 10050-020   | 1015 | 10mm x 50mm x 2.0um                |
| 10050-100   | 1016 | 10mm x 50mm x 10um                 |
| 10050-005   | 1017 | 10mm x 50mm x 0.5um                |
| 10080-020   |      | 10mm x 80mm x 2.0um                |
| 10100       |      | 10mm x 100mm Tube Only             |
| 10100-020   | 1025 | 10mm x 100mm x 2.0um               |
| 10100-100   | 1026 | 10mm x 100mm x 10um                |
| 10100-005   | 1027 | 10mm x 100mm x 0.5um               |
| 10120-020   |      | 10mm x 120mm x 2.0um               |
| 10150       |      | 10mm x 150mm Tube Only             |
| 10150-020   | 1035 | 10mm x 150mm x 2.0um               |
| 10150-100   | 1036 | 10mm x 150mm x 10um                |
| 10150-020HP | 1037 | High Pressure 10mm x 150mm x 2.0um |
| 10150-005   | 1039 | 10mm x 150mm x 0.5um               |
| 10200       |      | 10mm x 200mm Tube Only             |
| 10200-020   | 1040 | 10mm x 200mm x 2.0um               |
| 10200-100   | 1041 | 10mm x 200mm x 10um                |
| 10250       |      | 10mm x 250mm Tube Only             |
| 10250-020   | 1045 | 10mm x 250mm x 2.0um               |
| 10250-020HP | 1046 | High Pressure 10mm x 250mm x 2.0um |
| 10250-100   | 1047 | 10mm x 250mm x 10um                |
| 10250-005   | 1049 | 10mm x 250mm x 0.5um               |
| 10300       |      | 10mm x 300mm Tube Only             |
| 10300-020   | 1050 | 10mm x 300mm x 2.0um               |
| 10300-100   | 1051 | 10mm x 300mm x 10um                |
| 10300-005   | 1053 | 10mm x 300mm x 0.5um               |
| 10350       |      | 10mm x 350mm Tube Only             |
| 10350-020   | 1052 | 10mm x 350mm x 2.0um               |
| 10500       |      | 10mm x 500mm Tube Only             |
| 10500-020   | 1055 | 10mm x 500mm x 2.0um               |
| 10500-100   | 1056 | 10mm x 500mm x 10um                |

|                   |                  |                                |
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|                   |                  | <b>21.2mm Modular Hardware</b> |
| <b>NEW PART #</b> | <b>Old Part#</b> | <b>Description</b>             |
| 212030-020        | 8010             | 21.2mm x 30mm x 2.0um          |
| 212030            | 8010-T           | 21.2mm x 30mm Tube Only        |
| 212030-100        | 8011             | 21.2mm x 30mm x 10um           |
| 212050-020        | 8015             | 21.2mm x 50mm x 2.0um          |
| 212050            | 8015-T           | 21.2mm x 50mm Tube Only        |
| 212050-100        | 8017             | 21.2mm x 50mm x 10um           |
| 212060-020        | 8021             | 21.2mm x 60mm x 2um            |
| 212060-100        | 8022             | 21.2mm x 60mm x 10um           |
| 212060            | 8022-T           | 21.2mm x 60mm Tube Only        |
| 212075            |                  | 21.2mm x 75mm Tube Only        |
| 212075-020        | 8020             | 21.2mm x 75mm x 2.0um          |

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|-------------------|------------------|----------------------------------------------|
| 212100-020        | 8025             | 21.2mm x 100mm x 2.0um                       |
| 212100            | 8025-T           | 21.2mm x 100mm Tube Only                     |
| 212100-100        | 8027             | 21.2mm x 100mm x 10um                        |
| 212120            | 8029             | 21.2mm x 120mm Tube Only                     |
| 212150-020        | 8035             | 21.2mm x 150mm x 2.0um                       |
| 212150-100HU      | 8035-U           | 21.2mm x 150mm x 10um Hastely Ultem Column   |
| 212150            | 8035-T           | 21.2mm x 150mm Tube Only                     |
| 212150-100        | 8036             | 21.2mm x 150mm x 10um                        |
| 212200-020        | 8040             | 21.2mm x 200mm x 2um                         |
| 212200            |                  | 21.2mm x 200mm Tube Only                     |
| 212250-020        | 8045             | 21.2mm x 250mm x 2.0um                       |
| 212250-100HU      | 8045-U           | 21.2mm x 250mm x 10um Hasteloy Ultem Column  |
| 212250            | 8046-T           | 21.2mm x 250mm Tube Only                     |
| 212250-100        | 8046             | 21.2mm x 250mm x 10um                        |
| 212250-100-312    | 8047             | 21.2mm x250mm x10um 5/16-24 Seat 1/16" Thru  |
| 212250-100-250    | 8048             | 21.2mm x 250mm x 10um 1/4-28 Seat 1/16" Thru |
| 212300-020        | 8050             | 21.2mm x 300mm x 2.0um                       |
| 212300-100HU      | 8050-U           | 21.2mm x 300mm x 10um Hasteloy Ultem Column  |
| 212300            | 8050-T           | 21.2mm x 300mm Tube Only                     |
| 212300-100        | 8051             | 21.2mm x 300mm x 10.0um                      |
| 212300-100-250    | 8052             | 21.2mm x 300mm x 10um 1/4-28 Seat 1/8" Thru  |
| 212500-020        | 8055             | 21.2mm x 500mm x 2.0um                       |
| 212500-100        | 8056             | 21.2mm x 500mm x 10um                        |
| 212600-020        | 8057             | 21.2mm x 600mm x 2um                         |
|                   |                  |                                              |
|                   |                  | <b>30mm Modular Hardware</b>                 |
| <b>NEW PART #</b> | <b>Old Part#</b> | <b>Description</b>                           |
| 30-050            |                  | 30mm x 50mm Tube Only                        |
| 30-050-020        | 10015            | 30mm x 50mm x 2.0um                          |
| 30-050-100        | 10016            | 30mm x 50mm x 10um                           |
| 30-075            |                  | 30mm x 75mm Tube Only                        |
| 30-075-020        | 10020            | 30mm x 75mm x 2.0um                          |
| 30-100            |                  | 30mm x 100mm Tube Only                       |
| 30-100-020        | 10025            | 30mm x 100mm x 2.0um                         |
| 30-100-100        | 10026            | 30mm x 100mm x10um                           |
| 30-125            |                  | 30mm x 125mm Tube Only                       |
| 30-125-020        | 10029            | 30mm x 125mm x 2.0um                         |
| 30-125-100        | 10030            | 30mm x 125mm x10um                           |
| 30-150            |                  | 30mm x 150mm Tube Only                       |
| 30-150-020        | 10035            | 30mm x 150mm x 2.0um                         |
| 30-150-100        | 10036            | 30mm x 150mm x 10um                          |
| 30-250            |                  | 30mm x 250mm Tube Only                       |
| 30-250-020        | 10045            | 30mm x 250mm x 2.0um                         |
| 30-250-100        | 10046            | 30mm x 250mm x 10um                          |
| 30-300            |                  | 30mm x 300mm Tube Only                       |
| 30-300-020        | 10050            | 30mm x 300mm x 2.0um                         |
| 30-300-020-050    | 10051            | 30mm x 300mm 1/4 x 28 Luer, 10um             |
| 30-300-100        | 10052            | 30mm x 300mm x 10um                          |

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|-------------------|------------------|-----------------------------------|
| 30-500            |                  | 30mm x 500mm Tube Only            |
| 30-500-020        | 10055            | 30mm x 500mm x 2.0um              |
| 30-600            |                  | 30mm x 600mm Tube Only            |
| 30-600-020        | 10060            | 30mm x 600mm x 2.0um              |
|                   |                  |                                   |
| <b>NEW PART #</b> | <b>Old Part#</b> | <b>50mm Modular Hardware</b>      |
| 50050             |                  | 50mm x 50mm Tube Only             |
| 50050-020         | 50015            | 50mm x 50mm x 2um                 |
| 50100             |                  | 50mm x 100mm Tube Only            |
| 50100-020         | 50025            | 50mm x 100mm x 2um                |
| 50150             |                  | 50mm x 150mm Tube Only            |
| 50150-020         | 50035            | 50mm x 150mm x 2um                |
| 50250             |                  | 50mm x 250mm Tube Only            |
| 50250-020         | 50045            | 50mm x 250mm x 2um                |
| 50300-020         |                  | 50mm x 300mm Tube Only            |
| 50300-020         | 50050            | 50mm x 300mm x 2um                |
| 50300-020-250     | 50051            | 50mm x 300mm x 2um - 1/4-28 Seats |
| 50500             |                  | 50mm x 500mm Tube Only            |
| 50500-020         | 50055            | 50mm x 500mm x 2um                |
|                   |                  |                                   |
| <b>NEW PART #</b> | <b>Old Part#</b> | <b>15mm Modular Hardware</b>      |
| 15025-100         | 30008            | 15mm x 25mm x 10um                |
| 15075-100         | 30024            | 15mm x 75mm x 10um                |
|                   | 30091            | 15MM HP CAP - 10UM                |
|                   | 30092            | 15MM HP CAP - 2UM                 |
|                   | 30095            | 15MM HP CAP PEEK SEAL             |