

WATERS SENTRY GUARD CARTRIDGES

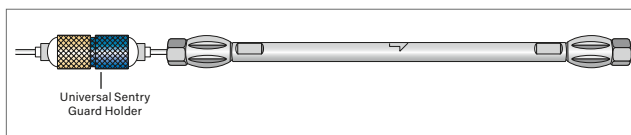
Waters Sentry Guard Cartridges are widely used as a cost-effective way to prolong HPLC column life by reducing particulate matter and chemical contaminants. Two holder designs are offered, one for use as an integrated part of the Waters cartridge column, with reusable end-fittings, the other for use with any HPLC column. Both designs allow the replacement of Sentry Guard Cartridges without tools.



Ordering Information

Waters Cartridge and Guard Column Guide

Guard Columns Universal Sentry Guard Holder Kits



| Dimension | P/N |
|-------------|-----------|
| 2.1 x 10 mm | WAT097958 |
| 2.1 x 20 mm | 18600262 |
| 3.0 x 20 mm | WAT046910 |
| 3.9 x 20 mm | WAT046910 |
| 4.6 x 20 mm | WAT046910 |

Sentry Guard Holders and Replacement Parts*

| Description | P/N |
|--|-----------|
| Integrated Guard Holder (for Waters Cartridge Columns) | WAT046905 |

Replacement Parts

| | |
|---|-----------|
| O-ring Kit for Sentry 2.1 mm Guard Holder, 2/pk | WAT097954 |
| O-Ring Kit for Sentry 3.0, 3.9, 4.6 mm Guard Holder, 2/pk | WAT023401 |
| Rigid Connector for Sentry 2.1 mm Guard Holder | WAT022681 |

*50 mm and 75 mm long Cartridge Columns must use the Universal Guard Holder.

µBondapak/Bondapak Sentry Guard Cartridges

| | Dimension | P/N (2/pk) |
|-----------------------|-------------|------------------------|
| Particle Size: 10 µm | | |
| C₁₈ | 3.9 x 20 mm | WAT044480 ² |
| CN | 3.9 x 20 mm | WAT046855 ² |
| NH₂ | 3.9 x 20 mm | WAT046865 ² |
| Phenyl | 3.9 x 20 mm | WAT046850 ² |

²Requires 3.0 x 20 mm/4.6 x 20 mm Universal Sentry Guard Holder, p/n: WAT046910.

µPorasil/Porasil Sentry Guard Cartridges

| | Dimension | P/N (2/pk) |
|----------------------|-------------|------------------------|
| Particle Size: 10 µm | | |
| µPorasil | 3.9 x 20 mm | WAT046860 ¹ |

¹Requires 2.1 x 10 mm Universal Sentry Guard Holder, p/n: WAT097958.

Delta-Pak Sentry Guard Cartridges

| | Dimension | P/N (2/pk) |
|----------------------------|-------------|------------------------|
| Particle Size: 5 µm | | |
| C₄, 100Å | 3.9 x 20 mm | WAT046875 ² |
| C₄, 300Å | 3.9 x 20 mm | WAT046885 ² |

| | | |
|-----------------------------|-------------|------------------------|
| C₁₈, 100Å | 3.9 x 20 mm | WAT046880 ² |
|-----------------------------|-------------|------------------------|

| | | |
|-----------------------------|-------------|------------------------|
| C₁₈, 300Å | 3.9 x 20 mm | WAT046890 ² |
|-----------------------------|-------------|------------------------|

²Requires 3.0 x 20 mm/4.6 x 20 mm Universal Sentry Guard Holder, p/n: WAT046910.

Nova-Pak Sentry Guard Cartridges

| | Dimension | P/N (2/pk) |
|-----------------------|-------------|------------------------|
| Particle Size: 4 µm | | |
| C₈ | 3.9 x 20 mm | WAT046830 ² |
| C₁₈ | 3.9 x 20 mm | WAT044380 ² |
| CN-HP | 3.9 x 20 mm | WAT046840 ² |

| | | |
|---------------|-------------|------------------------|
| Phenyl | 3.9 x 20 mm | WAT046835 ² |
|---------------|-------------|------------------------|

| | | |
|---------------|-------------|------------------------|
| Silica | 3.9 x 20 mm | WAT046845 ² |
|---------------|-------------|------------------------|

²Requires 3.0 x 20 mm/4.6 x 20 mm Universal Sentry Guard Holder, p/n: WAT046910.

Resolve Sentry Guard Cartridges

| | Dimension | P/N (2/pk) |
|-----------------------|-------------|------------------------|
| Particle Size: 5 µm | | |
| C₁₈ | 3.9 x 20 mm | WAT046915 ¹ |

¹Requires 2.1 x 10 mm Universal Sentry Guard Holder, p/n: WAT097958.