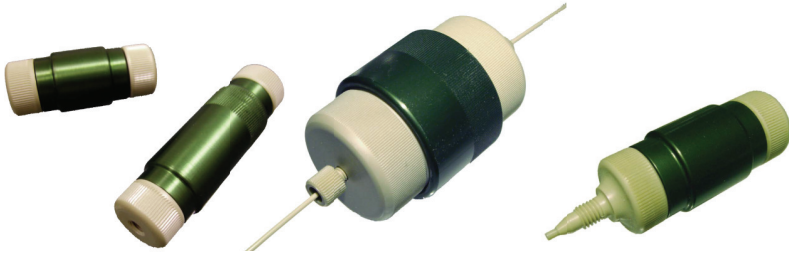


Cartridge Holders

Holders for 2.1, 3.2, 4.6, 10, and 20mm I.D. Cartridges



No Tools Required for Leak-Free Operation

Even though Higgins Analytical cartridge holders do not require any tools for assembly and disassembly, their leak-free operation assures that maximum performance will be achieved in your demanding, high-speed separations.

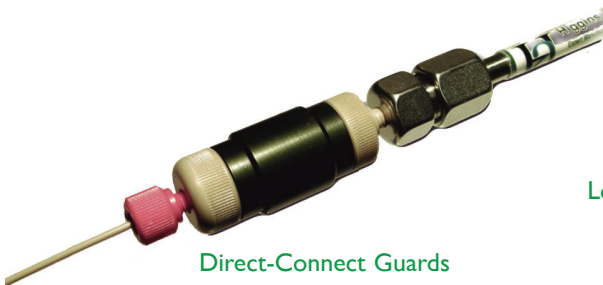
The Holder's light weight also makes it easy to handle and assures its compatibility in challenging plumbing situations.

Guide to Cartridge Holder Part Numbers

HK-GUARD-FF	Female/Female Holder for 2cm cartridge
HK-GUARD-FM	Female/Male Direct Connect Holder for 2cm cartridge
HK-HOLD-40	Holder for 4cm x 2.1, 3.2, 4.6mm cartridge
HK-HOLD-50	Holder for 5cm x 2.1, 3.2, 4.6mm cartridge
HK-HOLD-100	Holder for 10cm x 2.1, 3.2, 4.6mm cartridge
10-HOLD-30	Holder for 30x10mm cartridge
10-HOLD-50	Holder for 50x10mm cartridge
10-HOLD-100	Holder for 100x10mm cartridge
20-HOLD-25	Holder for 20 x 25mm cartridge

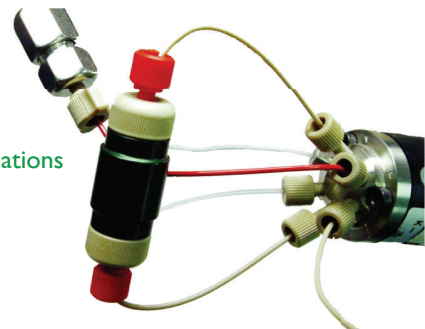


Higgins Analytical Cartridges and Holders enable a wide range of applications and techniques



Direct-Connect Guards

Loop-Column applications



2cm Guard Cartridge Holders

Direct Connect Holders

Female/Male Standard
HK-GUARD-FM

Female/Male for Waters Column
WK-GUARD-FM

Symmetrical Connection Holders

Female/Female Holder
HK-GUARD-FF

Holdings for Analytical Cartridge Columns

Analytical Cartridge Holders

2cm Cartridges
HK-HOLD-20

4cm Cartridges
HK-HOLD-40

5cm Cartridges
HK-HOLD-50

10cm Cartridges
HK-HOLD-100

Note: HK-HOLD-20 is the same as HK-GUARD-FF

Holdings for 10mm I.D. Semi-Prep Guards and Cartridges

HAISPEED 10 Cartridge Holders

3cm Cartridges
10-HOLD-30

5cm Cartridges
10-HOLD-50

10cm Cartridges
10-HOLD-100

Holdings for 20mm I.D. Prep Guard Cartridges

HAISPEED 20 Guard Cartridge Holders

20x25mm Cartridges
20-HOLD-25

20x35mm Cartridges
20-HOLD-35

20x50mm Cartridges
20-HOLD-50

Higgins Analytical manufactures the widest range of guard cartridges in the world

