

Basket Hangers

Basket Hangers

The basket hangers are made of stainless steel. The assembly is notched for holding USP disintegration baskets. These basket hangers are for use with the Standard Disintegration Apparatus (single-basket, three-basket, six-basket, or 12-basket systems).

Basket Hangers

Item Description	Part Number
Basket Hanger, 1-unit	37-1000
Basket Hanger, 3-unit	37-1005
Basket Hanger, 6-unit	37-1015

Basket Suspension Rod

The basket suspension rod is made of type 316 stainless steel. It has an adjustable clip for easy setup.

Basket Suspension Rod

Item Description	Part Number
Suspension Rod for Standard Disintegration Apparatus	37-1040



Basket Hanger



Basket Suspension Rod

Disintegration Accessories



VK Verified

- Individual certificate
- Critical dimensions measured
- Results are traceable

Varian offers several individually verified disintegration accessories shown below. For a nominal charge, each of the accessories listed is measured to ensure conformance. A certificate is included to provide the actual measured values, the type of measuring device used, and its traceability.

Should you require verification of another component—give us a call!

Basket Rack Assembly

Item Description	Part Number
Basket Rack Assembly for VK 100, 6-tube, 10 mesh, 1905 μ m stainless steel screen, fits VK 100, includes individual certificate	37-3001V
Basket, 6-tube, 10 mesh, 1905 μ m stainless steel screen for standard disintegration unit, includes individual certificate	37-2001V



Standard 6-tube Basket for Automated Unit

Basket Rack Assemblies

Standard 6-tube

The standard 6-tube basket rack assembly is designed to meet or exceed current USP specifications. This assembly has 10 mesh type 316 stainless steel screens and 80 mm length tubes. The tubes have a 25 mm outside diameter.

Standard 6-tube with 10 mesh, 1905 μ m Stainless Steel Screen

Item Description	Part Number
For use with Standard Disintegration Apparatus	37-2001
For use with Automated Disintegration Tester, VK 100	37-3001

Special 6-tube Assembly

The special 6-tube assembly uses 20 mesh screens made of type 316 stainless steel. The tubes are 80 mm in length and have a 25 mm outside diameter.

Special 6-tube with 20 mesh, 864 μ m Stainless Steel Screen

Item Description	Part Number
For use with Standard Disintegration Apparatus	37-2010
For use with Automated Disintegration Apparatus, VK 100	37-3010

Nylon 6-tube Assembly

The Nylon 6-tube basket assembly is designed to meet current USP specifications. All components are Nylon except the 10 mesh type 316 stainless steel screen. The tubes are 80 mm in length and have a 25 mm outside diameter.

Nylon 6-tube Basket, with 10 mesh, 1905 μ m Stainless Steel Screen

Item Description	Part Number
For use with Standard Disintegration Apparatus	37-2020
For use with Automated Disintegration Apparatus, VK 100	37-3020



Standard 6-tube Basket
for Automated Unit



Nylon 6-tube Basket
for Automated Unit

3-tube Basket for Bolus and Large Tablets

The 3-tube basket for bolus and large tablets has 10 mesh type 316 stainless steel screens. The tubes are 80 mm in length and have a 38 mm outside diameter.

3-tube Basket with 10 mesh, 1905 µm Stainless Steel Screen

Item Description	Part Number
For use with Standard Disintegration Apparatus	37-2030
For use with Automated Disintegration Apparatus, VK 100	37-3030



3-tube Basket
for Automated Unit

Single-tube Basket for Bolus and Large Tablets

The single-tube basket for bolus and large tablets has a 10 mesh type 316 stainless steel screen. The tube is 92 mm in length and has a 44 mm outside diameter.

Single-tube Basket, with 10 mesh, 1905 µm Stainless Steel Screen

Item Description	Part Number
For use with Standard Disintegration Apparatus	37-2040
For use with Automated Disintegration Apparatus, VK 100	37-3040



Single-tube Basket for
Standard Unit

6-tube Basket Assembly with 40 mesh screens and 40 mesh cover

This basket assembly is designed to meet current USP specifications. It includes a basket and special 6-hole stainless steel cover with 40 mesh stainless steel screen. The tubes are 80 mm in length and have a 25 mm outside diameter.

6-tube Basket, with 40 mesh Stainless Steel Screen

Item Description	Part Number
For use with Standard Disintegration Apparatus	37-2050
For use with Automated Disintegration Apparatus, VK 100	37-3050



6-tube Basket
for Standard Unit

Basket Rack Assembly Accessories

Covers for Basket Assemblies

Covers are designed to meet current USP specifications. One stainless steel cover is required per basket assembly. These covers fit both the standard and automated (VK 100) Apparatus basket assemblies.



Stainless Steel Cover with Stainless Steel Screen

Item Description	Part Number
USP 10 mesh, 1905 μ m for 6-tube basket (screen type) (A)	37-2100
10 mesh, 1905 μ m for 3-tube basket (3-hole type) (B)	37-2105
40 mesh for 6-tube basket (six-hole type) (C)	37-2110

Replacement Screens for Basket Assembly

Replacement screens fit both standard and automated (VK 100) apparatus basket assemblies. Screens are sold in sets of six.

Stainless Steel Screen

Item Description	Part Number
USP 10 mesh, 1905 μ m for 6-tube basket	37-2200
20 mesh, 864 μ m for 6-tube basket	37-2205
40 mesh for 6-tube basket	37-2210

Replacement Glass Tubes

Replacement tubes fit both standard and automated (VK 100) apparatus basket assemblies.

Replacement Glass Tubes

Item Description	Part Number
USP-type Tube for 6-tube basket rack 80 mm length, 25 mm outside diameter, set of 6	37-5000
Tube for 3-tube basket rack 80 mm length, 38 mm outside diameter, set of 3	37-5005
Tube for single-tube basket rack 92 mm length, 44 mm outside diameter	37-5010

Depth Gauge

This depth gauge is designed to verify that the disintegration baskets do not dip lower than within 25 mm of the bottom of the disintegration water bath.

Depth Gauge

Item Description	Part Number
Depth gauge, 25 mm	37-9000

Plastic Disks

Plastic disks fit both standard and automated (VK 100) apparatus basket assemblies.



Plastic Disks

Item Description	Part Number
USP Fluted Disks for 6-tube assembly, set of 6	37-4000
Disks for 3-tube assembly, set of	37-4010
Disks for single-tube assembly	37-4020

Plunger Assemblies

Plunger assemblies fit both standard and automated (VK 100) apparatus basket assemblies.



Plunger Assemblies

Item Description	Part Number
Type for 6-tube assembly	37-4100
Special type for 3-tube assembly	37-4110
Canadian type for 6-tube assembly	37-4120