

Baskets

Agilent Compatible Baskets

Part No.	Description	OEM Ref
PSBSK010-01	10 Mesh Stainless Steel Basket	12-2125
PSBSK020-01	20 Mesh Stainless Steel Basket	12-2120
PSBSK040-01	40 Mesh Stainless Steel Basket	12-2100
PSBSK040-01G	40 Mesh Stainless Steel Basket, Gold coated	12-2105
PSBSK040-01PL	40 Mesh Precision Length Stainless Steel Basket	-
PSBSKPTV-40	40 Mesh PTFE Coated Basket	12-2110
PSBSK060-01	60 mesh Stainless steel Basket	-
PSBSK100-01	100 Mesh Stainless Steel Basket	12-2154
PSBSK150-01	150 mesh Stainless steel Basket, supported with 20 mesh	12-2152
PSBSK200-01	200 mesh Stainless steel Basket, supported with 20 mesh	-
PSBSK400-01	400 mesh Stainless steel Basket, supported with 20 mesh	-
PSBSKSUP-01	Suppository Basket, Plastic	12-2130



PSBSK010-01



PSBSK020-01



PSBSK040-01



PSBSKPTV-40



PSBSKSUP-01



PSBSK040-01G

PSSTABSK-10	Stationary Basket Assembly with Basket Shaft and 10 Mesh Basket	12-2061
PSSTABSK-20	Stationary Basket Assembly with Basket Shaft and 20 Mesh Basket	12-2060
PSSTABSK-40	Stationary Basket Assembly with Basket Shaft and 40 Mesh Basket	12-2063

Agilent Stationary Basket



PSSTABSK-10

PSSTABSK-20

PSSTABSK-40

USP 26 Felodipine Test Basket – See page 9



Caleva Compatible Baskets

Part No.	Description	OEM Ref
PSBSK010-CA	10 Mesh Stainless Steel Basket	0810123
PSBSK020-CA	20 Mesh Stainless Steel Basket	0810021
PSBSK040-CA	40 Mesh Stainless Steel Basket	0810019
PSBSK150-CA	150 mesh Stainless steel Basket, supported with 20 mesh	-
PSBSKSUP-CA	Suppository Basket, Plastic	-



PSBSKSUP-CA



PSBSK150-CA

Distek Compatible Baskets

Part No.	Description	OEM Ref
PSBSK010-DK	10 Mesh Stainless Steel Basket	2821-0160
PSBSK010-DKG	10 Mesh Stainless Steel Basket, Gold coated	2821-0160-G
PSBSK010-DKC	10 Mesh Stainless Steel Basket, Evolution Series	2800-0041
PSBSK020-DK	20 Mesh Stainless Steel Basket	2821-0159
PSBSK020-DKG	20 Mesh Stainless Steel Basket, Gold coated	2821-0159-G
PSBSK020-DKC	20 Mesh Stainless Steel Basket, Evolution Series	2800-0042
PSBSK040-DK	40 Mesh Stainless Steel Basket	2821-0072
PSBSK040-DKG	40 Mesh Stainless Steel Basket, Gold coated	2821-0072-G
PSBSK040-DKC	40 Mesh Stainless Steel Basket, Evolution Series	2800-0032
PSBSKPTD-40	40 Mesh PTFE Coated Basket, Evolution	2800-0032-T
PSBSK060-DKC	60 mesh Stainless steel Basket	-
PSBSK150-DKC	150 mesh Stainless steel Basket, supported with 20 mesh	2800-0044
PSBSK200-DKC	200 mesh Stainless steel Basket, supported with 20 mesh	-
PSBSK400-DKC	400 mesh Stainless steel Basket, supported with 20 mesh	-
PSBSKSUP-DK	Suppository Basket, Plastic	3250-0445



PSBSK040-DKG



PSBSK010-DK



PSBSK040-DKCG



PSBSK020-DK



PSBSK400-DKC



PSBSK010-DKC



PSBSK020-DKC



PSBSK040-DKC



PSBSKSUP-DK



PSBSK040-DK

Baskets

Electrolab Compatible Baskets

Part No.	Description	OEM Ref
PSBSK010-EL	10 Mesh Stainless Steel Basket	0103A00054
PSBSK020-EL	20 Mesh Stainless Steel Basket	0103A00055
PSBSK040-EL	40 Mesh Stainless Steel Basket	0103A00057
PSBSK040-ELG	40 Mesh Stainless Steel Basket, Gold Coated	0103A00061
PSBSK040-ELD	40 Mesh Stainless Steel Basket, "D"-type	0103A00177
PSBSK100-EL	100 Mesh Stainless Steel Basket	0103A00060
PSBSK150-EL	150 mesh Stainless steel Basket, supported with 20 mesh	-
PSBSKSUP-EL	Suppository Basket, Plastic	-



PSBSK010-EL



PSBSK040-EL



PSBSK020-EW



PSBSK040-EW



PSBSK010-HRG



PSBSK040-HRG

Erweka Compatible Baskets

Part No.	Description	OEM Ref
PSBSK010-EW	10 Mesh Stainless Steel Basket	90-000-6010; 18391
PSBSK010-EWG	10 Mesh Stainless Steel Basket, Gold coated	95-000-6110
PSBSK020-EW	20 Mesh Stainless Steel Basket	90-000-6020; 18392
PSBSK040-EW	40 Mesh Stainless Steel Basket	90-000-6040; 18393
PSBSK040-EWG	40 Mesh Stainless Steel Basket, Gold coated	90-000-6140
PSBSK150-EW	150 mesh Stainless steel Basket, supported with 20 mesh	-
PSBSKSUP-EW	Suppository Basket, Plastic	70-000-5004; 18394

Hanson Compatible Baskets

Part No.	Description	OEM Ref
PSBSK010-HR	10 Mesh Stainless Steel Basket	65-220-010
PSBSK010-HRG	10 Mesh Stainless Steel Basket, Gold coated	-
PSBSK020-HR	20 Mesh Stainless Steel Basket	65-220-020
PSBSK040-HR	40 Mesh Stainless Steel Basket	65-220-000; 74-105-252
PSBSKPTH-40	40 Mesh PTFE Coated Basket	-
PSBSK040-HRG	40 Mesh Stainless Steel Basket, Gold coated	-
PSBSK060-HR	60 mesh Stainless steel Basket	-
PSBSK150-HR	150 mesh Stainless steel Basket, supported with 20 mesh	-
PSBSK200-HR	200 mesh Stainless steel Basket, supported with 20 mesh	-
PSBSK400-HR	400 mesh Stainless steel Basket, supported with 20 mesh	-
PSBSKSUP-HR	Suppository Basket, Plastic	65-700-048



PSBSK020-HR



PSBSK040-HR



PSBSKPTH-40



PSBSKSUP-HR



Logan Compatible Baskets

Part No.	Description	OEM Ref
PSBSK010-LG	10 Mesh Stainless Steel Basket	800-0159
PSBSK020-LG	20 Mesh Stainless Steel Basket	800-0155
PSBSK040-LG	40 Mesh Stainless Steel Basket	800-0154
PSBSK100-LG	100 mesh Stainless steel Basket	-
PSBSK150-LG	150 mesh Stainless steel Basket, supported with 20 mesh	-
PSBSK200-LG	200 mesh Stainless steel Basket, supported with 20 mesh	-
PSBSK400-LG	400 mesh Stainless steel Basket, supported with 20 mesh	-
PSBSKSUP-LG	Suppository Basket, Palstic	800-0170



PSBSK010-PT



PSBSK020-PT



PSBSK040-PT



PSBSKSUP-PT

Pharmatest Compatible Baskets

Part No.	Description	OEM Ref
PSBSK010-PT	10 Mesh Stainless Steel Basket	311-2804
PSBSK020-PT	20 Mesh Stainless Steel Basket	-
PSBSK040-PT	40 Mesh Stainless Steel Basket	311-2801-6
PSBSK150-PT	150 mesh Stainless steel Basket, supported with 20 mesh	-
PSBSK200-PT	200 mesh Stainless steel Basket, supported with 20 mesh	-
PSBSKSUP-PT	Suppository Basket, Plastic	311-3000-6
PSBSK010-PTG	10 Mesh Stainless Steel Basket, Gold coated	-



PSBSK010-PTG



PSBSK020-ST

Sotax Compatible Baskets

Part No.	Description	OEM Ref
PSBSK010-ST	10 Mesh Stainless Steel Basket	-
PSBSK010-STG	10 Mesh Stainless Steel Basket, Gold coated	-
PSBSK020-ST	20 Mesh Stainless Steel Basket	9353
PSBSK040-ST	40 Mesh Stainless Steel Basket	2830
PSBSK040-STG	40 Mesh Stainless Steel Basket, Gold coated	-
PSBSK060-ST	60 mesh Stainless steel Basket	-
PSBSK150-ST	150 mesh Stainless steel Basket, supported with 20 mesh	-
PSBSK200-ST	200 mesh Stainless steel Basket, supported with 20 mesh	-
PSBSK400-ST	400 mesh Stainless steel Basket, supported with 20 mesh	-
PSBSKSUP-ST	Suppository Basket, Plastic	-



PSBSK020-ST



PSBSK040-ST

Zymark Compatible Baskets

Part No.	Description	OEM Ref
PSBSK040-ZM	40 Mesh Stainless Steel Basket	63127
PSBSK040-ZM2	40 Mesh Precision Length Stainless Steel Basket	-



PSBSK040-ST

Baskets

Dabigatran Etexilate Mesylate

The basket is wider than the standard USP basket and therefore it will not fit on to a standard USP1 basket hub and a special hub/basket shaft must be used.

Part No.	Description Universal basket	OEM Ref
PSBSK040-DEM	Dabigatran Etexilate Mesylate, 40 mesh, Stainless Steel	-
Part No.	Description Basket Shafts	OEM Ref
PSBSKSHT-16DEM	16" suited for Hanson Research SR6/ SR8	-
PSSPNBSK-HRDEM	Spin On/Off suited for Hanson Vision	-
PSBSKSHT-DKDEM	16.5" suited for Distek	-
PSBSKSHT-19DEM	19" suited for Agilent	-
PSSPNBSK-01DEM	Spin On/Off suited for Agilent	-
PSBSKSHT-AT7DEM	Suited for Sotax AT7	-
PSBSKHUB-DEM	Basket adapter for Distek, DEM	-



PSBSK040-DEM



PSBSKSHT-16DEM

Mini baskets

For small volume applications.

Part No.	Description Mini Baskets	OEM Ref
PSMINBSK-40	Universal mini basket 40 mesh	-
Part No.	Description Mini Baskets Shafts	OEM Ref
PSMINBSK15-01	15" basket shaft, 316S.S., Agilent	-
PSMINBSK-DK	16.5" basket shaft, 316S.S., Distek	-
PSMINBSK-HR	16" basket shaft, 316S.S., Hanson SR6/SR8	-
PSSPNMINBSK-HRV	Spin On/Off basket shaft, 316S.S., Hanson Vision	74-105-220
PSSPNMINBSK-01	Spin On/Off basket shaft, 316S.S., Agilent	-



PSMINBSK-40



PSMINBSHT-01



PSMINBSHT-DK



PSMINBSHT-HR



Go no Go tool for baskets

The USP defines the precise measurements of the Apparatus 1 Basket to ensure consistency in dissolution testing.

Each basket should be checked for damage and USP compliance before each dissolution test.

If the basket shape or dimensions are out of compliance with USP requirements, the observed dissolution rate could be altered and could cause an erroneous dissolution result. These checks for dimension compliance and damage need to be conducted before each dissolution, since damage to the basket could occur at any time.

The gauge itself checks many of the dimensions that are required by USP. The gauge controls basket height as well as the i.d. and o.d. of the top opening and bottom portion. In addition, it controls the cylindrical symmetry of the basket and ensures that there are no dents in the baskets. This check also eliminates baskets that could cause a significant amount of wobble, which is specified in the USP. Wobble could come from the basket or the shaft.

Part No.	Description	OEM Ref
PSGNGBSK-UN	Go-no go tool for baskets, Universal	-



PSGNGBSK-UN



Dissolution Basket Storage

Prolong the life of baskets and save money

To ensure they meet USP requirements, it is essential that for all tests, baskets are not bent or deformed.

The chances of accidentally damaging baskets can be significantly reduced with the use of a good quality basket holder, such as this.

Key Benefits:

- **Compatible** with all popular basket types (Agilent, Caleva, Distek)
- Erweka, Hanson, Pharmatest, Sotax, VanKel, Zymark)
- O-rings ensure baskets are **held firmly** to the holder
- **Stores up to 12** baskets
- **Fully stackable**, letting you transport many baskets at a time
- **Low cost** – it pays for itself by preventing damage to just one basket!
- Made from durable **Aluminium**



Part No.	Description	OEM Ref
PSBSKHL-12	Stackable Dissolution Basket Holder, 12 Position	-