

ELECTROLAB

Diffusion Cell Apparatus



BETATEK INC.
Instrumentation Superbly Supported
L'instrumentation à son meilleur

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Dissolution Testers



Accessories For ERD-37



Vessel Stand for USP 3



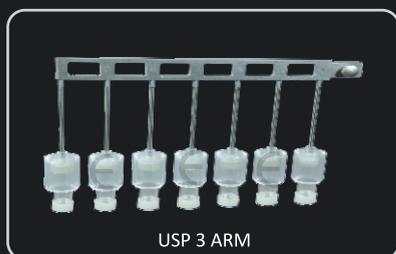
Vessel Stand for USP 7



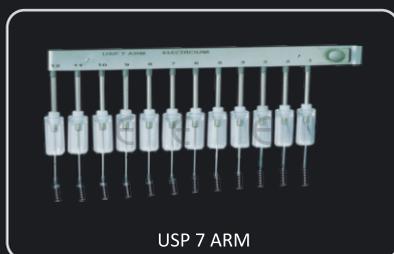
Vessels

50 ml

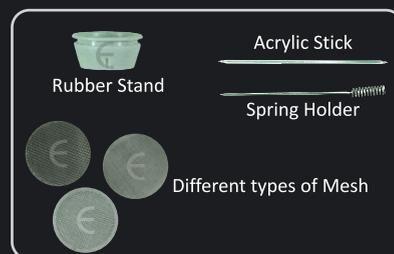
100 ml



USP 3 ARM



USP 7 ARM



Rubber Stand

Acrylic Stick

Spring Holder

Different types of Mesh

Diffusion Cell Apparatus (EDC-07)



7

Station



Sizes of cell



CE

Key Features

- 7 Station apparatus
- Ideal for transdermal and topical products
- Staggered timer function allows the sampling interval time to be equal for each cell
- 10 programmable protocols with 12 sample intervals
- Vertical diffusion cells available in 5, 7.5, 12.5 and 20 ml sizes
- Ergonomically designed to save bench space

2 Station Diffusion Cell Apparatus (EDC-02) also available



Dissolution Tester Accessories



Basket in 10 mesh, 20 mesh, 40 mesh and Gold plated basket

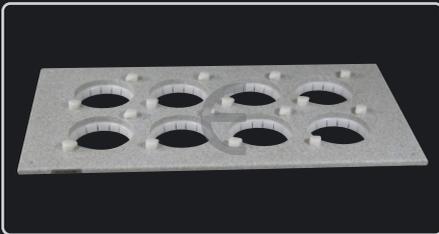


Basket holder with clip

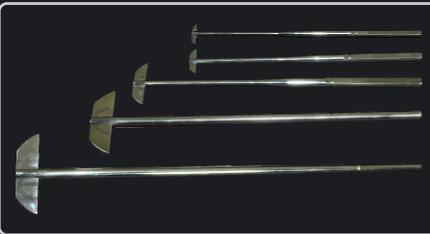
Basket holder with 'O' ring



Stationary basket



Composite top plate for glass vessel



Paddles for 100 ml, 250 ml, 1 ltr, 2 ltr and paddles for enhancer cell



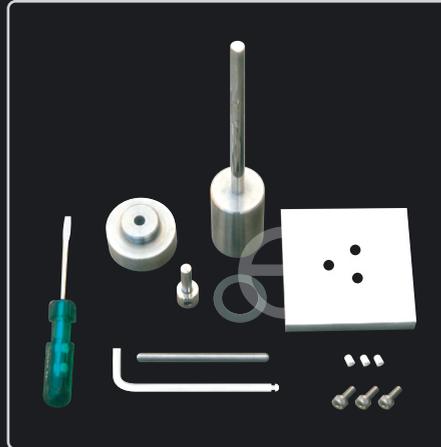
Paddle over disc



107.9 mm

50.8 mm

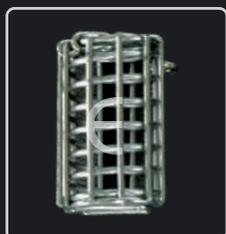
Transdermal cylinder height



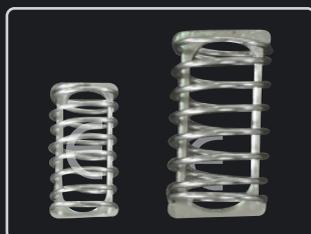
Intrinsic attachment



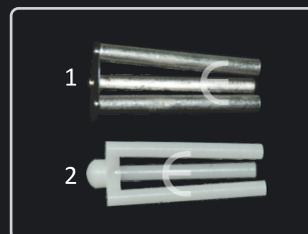
Enhancer cells
(for ointment, suspension & emulsion)



Japanese sinker



sinker



1. 3 prong sinker (SS)
2. 3 prong sinker



Spring type sinker
Big and Small

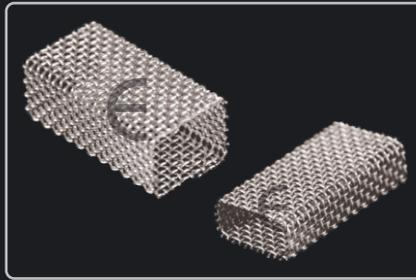
Dissolution Testers



Dissolution Tester Accessories



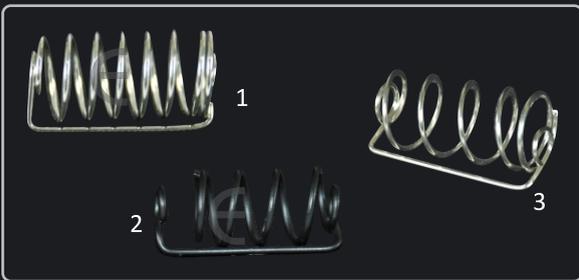
Cage type sinker
Big and small



Metformin sinker
Big and small



Teflon coated sinker
Spring type



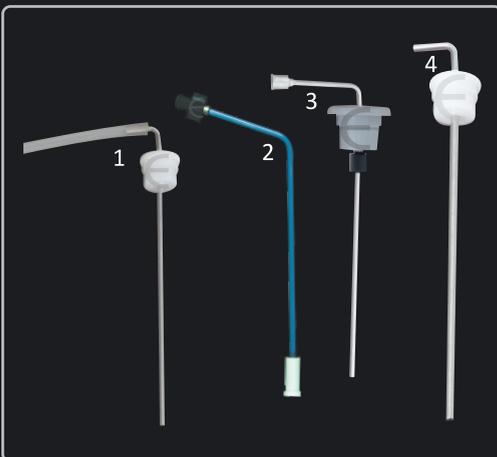
1. Helical coil sinker
(L 2.4 cm D 0.1 cm & GAPS 0.5 cm)
2. Helical coil sinker – Capwht-02
3. Helical coil sinker – Capwht-2S



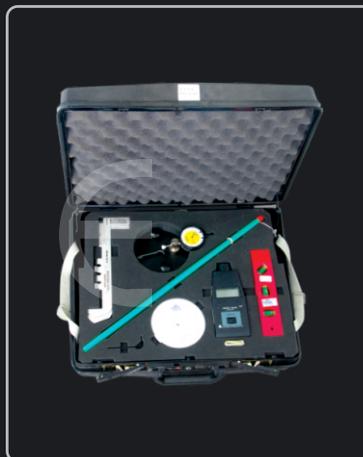
1. Disposable filters
2. SS filters with holder
3. Disc filter



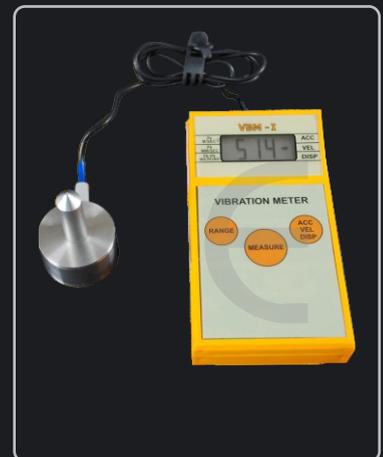
Digital depth gauge



1. Sampling cannula fixed height
2. Sampling cannula for KoneVessel™
3. Adjustable sampling cannulas for low evaporation jar lid
4. Sampling cannula for (2 ltr) vessel



Validation kit



Vibration meter

Serialised laser marked accessories

Dissolution Testers



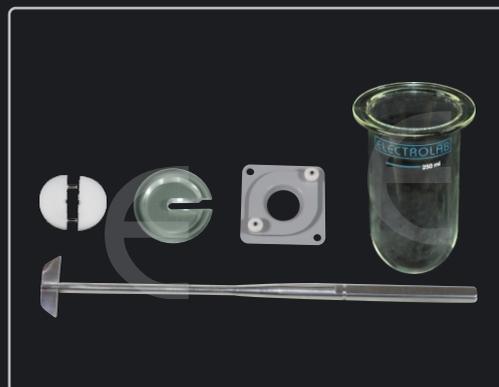
Dissolution Tester Accessories



Mesh integrity microscope



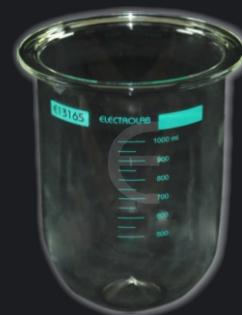
Basket validation gauge



Low volume conversion kit



Dissolution test vessels in glass 100 ml, 250 ml, 1 ltr, 4 ltr capacity and Polycarbonate vessels in 1 ltr capacity. All the above are available in both clear and amber color



KoneVessel™ (1 ltr) Clear



KoneVessel™ (1 ltr) Amber