

Dissolution Tester

Dissolution tester is used for detecting pharomic dissolution from tablet, capsule etc. in prescriptive menstruum.



Features:

- * Auto-diagnose, auto-alarm.
- * Stainless steel basket and paddle.
- * Micro processor and LCD Display.
- * The head part of the instrument can be turned over smoothly and flexibly(Rise and fall for BK-RC8).
- * Water circulating in the bath to keep the temperature conformity with magnetic pump.

Technical Parameters:

Model	BK-RC1	BK-RC3	BK-RC6	BK-RC8
Basket	1 pc	3 pcs	6 pcs	8 pcs
Speed Range	20~200rpm			
Speed Precision	±2rpm			
Temp. Range	RT +45.0℃			
Temp. Precision	±0.3℃			
Timing Range	5~900min	5~900min	1~999min	1~999min
Time Precision	±0.5min			
Working Time	>24h			
Paddle Swing Amplitude	±0.5mm			
Basket Swing Amplitude	±1.0mm			
Power Consumption	600W	600W	1200W	1200W
Power Supply	AC110/220V±10%, 50/60Hz			
External Size(W*D*H)mm	260*300*480	510*300*480	960*320*480	680*540*480
Package Size (W*D*H)mm	490*395*560	750*400*565	1210*440*550	850*615*745
Gross Weight(kg)	18.5	30	44	74