

Gentle Rocker GR 200i

For complete drug recovery from both NGI Collection Cups and ACI Collection Plates



GR 200i with NGI Collection Cup Tray

GR 200i with ACI Collection Plate Tray & Cups

ACI Collection Plate Tray & Cups purchased separately.

(Cat. No. 5933)

Drug recovery from each collection surface is a critical but time-consuming element of aerodynamic particle size distribution (APSD) sampling with a cascade impactor. It involves dispensing a defined aliquot of solvent on to each surface, followed by repeated agitation to ensure complete drug dissolution.

The **Gentle Rocker GR 200i** promotes easy and fully repeatable dissolution of the active drug present in both the NGI Collection Cups and on the ACI Collection Plate surfaces following sampling.

Gently agitating solvent back and forth across the impaction surface to aid assay sample preparation, the GR 200i enables specific, reproducible drug recovery and easy method transfer, delivering reliable results and a lighter analytical workload.



Quick and easy drug recovery



Suitable for a broad range of drug recovery methods



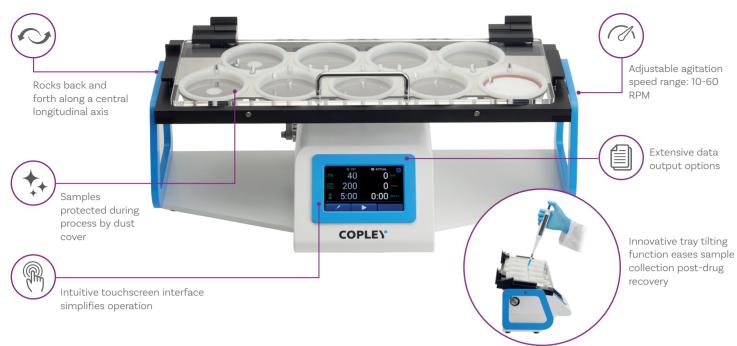
Frees up analysts for other tasks



Enables easy method transfer between sites



Optional: Low Evaporation Cover with seals to minimise solvent loss where evaporation is a particular problem





GR 200i Technical Specifications		Qualification & Maintenance
Agitation speed	10 - 60 RPM (± 1 RPM)	 Comprehensive IQ/OQ/PQ documentation package and toolkit available Extended warranty available
Run Time	Up to 100 hours or Up to 60,000 revolutions	
Connectivity:	USB A, USB B, RS-232	
Dimensions (w x d x h)	590 x 320 x 235 mm	

Gentle Rocker GR 200i		Accessories	
Cat. No.	Description	Cat. No.	Description
5932	Gentle Rocker Model GR 200i	5925	IQ/OQ Documentation for Gentle Rocker GRi Series
5933	ACI Collection Plate Tray & Cups	5926	Qualification Tools for GR, IC, IGi Series
		5927	Re-calibration of Qualification Tools for GR, IC, IGi Series
		1070	GR 200i Extended Warranty - 1 year
		1071	GR 200i Extended Warranty - 2 years
		5934	Low Evaporation Cover for ACI Collection Plate Tray & Cups
		5935	Low Evaporation Cover for NGI Cup Tray & Cups
		8120	Inhaler Testing Workstation - Baseplate and Upright
		8140	ITW Cover Stand Attachment
		5224	Storage Cabinet for Impactor Collection Trays
		8766	Printer

Copley Scientific Limited

Colwick Quays Business Park, Road No.2 Nottingham, NG4 2JY United Kingdom +44 (0)115 961 6229

n +44 (0)115 961 7637

copleyscientific.com