

MSE

Ultrasonic Disintegrators

- Simple - Straight forward operation
- Flexible - Wide range of accessories
- Efficient - Up to 93% efficient
- Practical - Self contained and sound insulated
- Functional - Sonicate volumes from 2ml to 100ml.
- Potential - continuous flow vessel available

The **Soniprep 150 Plus** from MSE



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Quality Laboratory Equipment

Soniprep 150 Plus Technical Data

Height (mm)	450
Width (mm)	470
Depth (mm)	258
Weight (kg)	18
Maximum amplitude (microns)	16
Maximum output (watts)	100
Recommended sample volumes	2-100ml and continuous flow
Timer	1-99 mins or continuous
Display	Digital LED for amplitude and time
Catalogue number: 220/230V 50Hz	MSS150.CX4.5
Catalogue number: 120V 60Hz	MSS150.CX4.1

Probes

Part Number	Description
38121-114A	Exponential microprobe (for volumes up to 10ml)
38121-1154	Solid probe 9.5mm diameter (for volumes up to 50ml)
38121-1169	Solid probe 19mm diameter (for volumes up to 100ml)

Optional Accessories

Part Number	Description
46222-5019	Process timer unit
46222-5020	Wattage meter
48535-1011	Batch treatment vessel
48533-1016	Continuous flow vessel

Tubes and Sealing Caps

Part Number	Description
34411-8237	100ml glass tube
34411-8222	50ml glass tube
34411-8163	20ml glass tube
34431-4168	Sealing cap for 20ml and 50ml tubes with 9.5mm probe
34431-8136	Sealing cap for 20ml and 50ml tubes with 19mm probe
34431-4094	Sealing cap for 20ml and 50ml tubes with exponential probe
34431-4115	Sealing cap for both treatment vessels and 100ml tube with exponential probe
34431-4187	Sealing cap for both treatment vessels and 100ml tube with 19mm probe
34431-4172	Sealing cap for both treatment vessels and 100ml tube with 9.5mm probe