

ELECTRIC SPRAYING SYSTEM FOR TLC PLATES

SGE1
Reference: BS130.605

Extremely fine spray mist
Fine atomisation at the touch of a button
For liquids up to the viscosity of light oils
50 ml sealable container for spray reagent made of clear glass (brown glass available)
With batteries and quick-charge station for permanent use, perfect as a storage container



The SGE1 works with an integrated, silent and efficient pump.
An ultra-fine spray mist is generated with a volume that is independent of the load of the device.
Liquids with viscosities up to light oils are simply atomised at the push of a button.
The droplet diameter is 5 to 10 µm.
The standard container for the spray reagents is made of borosilicate glass and holds 50 ml. It is screwed into the PTFE spray head and can be replaced in seconds. The containers are also available in an opaque version.
Removal and cleaning of the spray nozzle is very simple using the tool supplied with the device.
The practical and modern design of the SGE1 sprayer was developed with ergonomic principles in mind.



Perfect to be used with the Biostep Spray Box

TECHNICAL SPECIFICATIONS

Material: PVC
Material spraying nozzle: high quality PTFE
Dimensions: 220x100x210mm
Weight: 0,850 Kg
Weight with charging stand : 1,800 Kg
Power supply : 230V/12V - 50Hz
Recharging time : approx. 1h