

Shaker, flask, SF1

Holding up to eight asks or bottles, up to 500ml capacity, the SF1 creates a vigorous mixing action by simulating hand shaking. It is especially useful for applications where prolonged shaking is required. Robust construction, mounted on four rubber feet to absorb vibration and prevent unnecessary movement on the bench. Analogue timer covers 10 to 60 minutes with a manual override. Electronic feed-back control ensures a constant speed irrespective of load. Supplied with two side arms, eight clamps and Allen key. An optional extension kit is available, catalogue number SF1/2 which consists of two extension arms and four extra clamps. It increases the capacity to twelve bottles or asks.

- Vigorous shaking action
- Timed operation or continuous running
- Robust construction
- Ideal for extractions

Technical Specifications

Speed range	8 to 800 oscillations/min
Amplitude	1.5mm
Overall dimensions (WxDxH)	780 x 270 x 240mm
Maximum load	3kg
Net weight	8.3kg
Electrical supply	230V, 50Hz, 50W

Cat. No.	Model	Description
SH/15432	SF1	Flask shaker with two side-arms, eight clamps and Allen key
SH/15434	SF1/1	Spare clamp
SH/15436	SF1/2	2 x accessory side-arms and 4 clamps



SH/15432

Sieves

Test sieves, stainless steel

A range of test sieves to ISO 3310/1. All stainless steel construction with stainless steel woven wire mesh, complete with certificate of conformity, diameter 200mm or 300mm.

- Other diameters and apertures available.
- 8" ASTM sieves available.

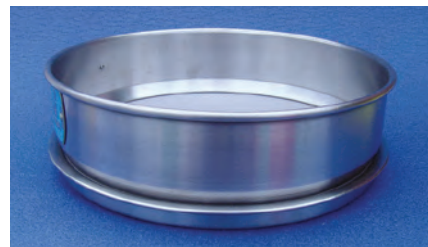
Details on request.

Cat. No. 200mm diam.	300mm diam.	Nominal Aperture
SV/94104	SV/94204	3.35mm
SV/94106	SV/94206	2.80mm
SV/94108	SV/94208	2.36mm
SV/94110	SV/94210	2.00mm
SV/94112	SV/94212	1.70mm
SV/94114	SV/94214	1.40mm
SV/94116	SV/94216	1.18mm
SV/94118	SV/94218	1.00mm
SV/94120	SV/94220	850micron
SV/94122	SV/94222	710micron
SV/94124	SV/94224	600micron
SV/94126	SV/94226	500micron
SV/94128	SV/94228	425micron
SV/94130	SV/94230	355micron
SV/94132	SV/94232	300micron
SV/94134	SV/94234	250micron
SV/94136	SV/94236	212micron
SV/94138	SV/94238	180micron
SV/94140	SV/94240	150micron
SV/94142	SV/94242	125micron
SV/94144	SV/94244	106micron
SV/94146	SV/94246	90micron
SV/94148	SV/94248	75micron
SV/94150	SV/94250	63micron
SV/94152	SV/94252	53micron
SV/94154	SV/94254	45micron
SV/94156	SV/94256	38micron

Accessories

SV/94160	Lid for 200mm sieves
SV/94162	Receiver for 200mm sieves
SV/94260	Lid for 300mm sieves
SV/94262	Receiver for 300mm sieves

**These sieves are available in full and half height, please state which is required when ordering. Please note, full height (50mm) is supplied as standard if the height is not specified.



SV/94126