

Solvent Extractors, LAT

There are three good reasons for getting an extractor pursuant to Randall:

- up to 5 times faster than Soxhlet extraction
- less solvent consumption
- low costs per analysis

Furthermore, the SER 148 offer the user full compliance with IP55. The main field of application is the determination of the content of soluble products such as fats, softening agents, and pesticides in foods, animal feed, rubber and products made of synthetics, pharmaceutical products, soils, etc.

Technical data:

Maximum volume per jar:	150 ml
Operating temperature:	100 to 260°C
Sample volume:	0.5 – 15 g (usually 2–3 g)
Solvent recovery:	50 – 75%
Reproducibility:	< 1%
Interface:	RS232

Type	Power input W	Dimensions mm	Weight kg	Order No.
SER 148/3	500 W	480×620×390	30	10 20 11483
SER 148/6	950 W	700×620×390	40	10 20 11486



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