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Umsatzsteuer-
Identifikationsnummer
:
DE 143 450 657



**Lenz reflux reaction apparatus for
discontinuous reaction, reaction vessel with
laboratory flange LF 200, capacity 10,000 ml
with temperature control jacket, complete
glassware set, stirrer and stand**

**€18,003.60
plus VAT &
Shipping**



Description

Reflux reaction apparatus

For discontinuous reaction, for stirring under normal pressure or vacuum, with the possibility of adding liquids and boiling under reflux.

High quality system components

Reaction vessels (6, 10, 20 or 30 l)

with temperature control jacket (heatable via circulation thermostat), with bottom drain valve (PTFE, no dead volume).

Flat ground joint lid (LF 150 or LF 200)

1 middle neck NS 45/40, 1 side neck 45° KF 50, 1 side neck 45° NS 29/32, 1 side neck straight NS 14/23

Dosing funnel, cylindrical 1000 ml

with graduation

Reflux condenser

KF 50, suitable for vacuum operation

Stirring closure and stirrer

with 16 mm stirrer shaft, stirrer: steel, PTFE-coated

Stable stand

powder-coated steel tube, clamping lock: stainless steel.

Dimensions approx. 0.5 x 0.35 x 1.7 m (W x D x H)

Additional Information

No.	LZ-1944
Manufacturer (Brand)	Lenz
old neoLab article no.	B-3945
EAN	4058072316808
Transport temperature	Room temperature
autoclavable at 121°C	Yes
Color	transparent (clear)
Material	Borosilicate glass steel
Volume	10 l
sterile	No
Wide	350 mm
Height	1700 mm
Length	500 mm
Depth	500 mm
Type closure/ lid	Flat ground cover LF 200
Complete apparatuses properties	in set
Drive	Agitator with motor 230V and stepless regulation
Number of parts in set	32
Type cooler	High performance cooler with four cooling coils
Spare part	LZ-1865 LZ-2095
Stirrer	Stirrer with lateral stirring blade and coupling pin
Stirring caps	Stirring caps with double lip seal
Type reaction vessel	Reaction vessel with temperature control jacket. Bottom drain valve
Type tripod	Powder coated steel pipe. FL 200. Complete with clamps and sockets
Type funnel	Dropping funnel. cylindrical. PTFE plug. Pressure equalization tube

