



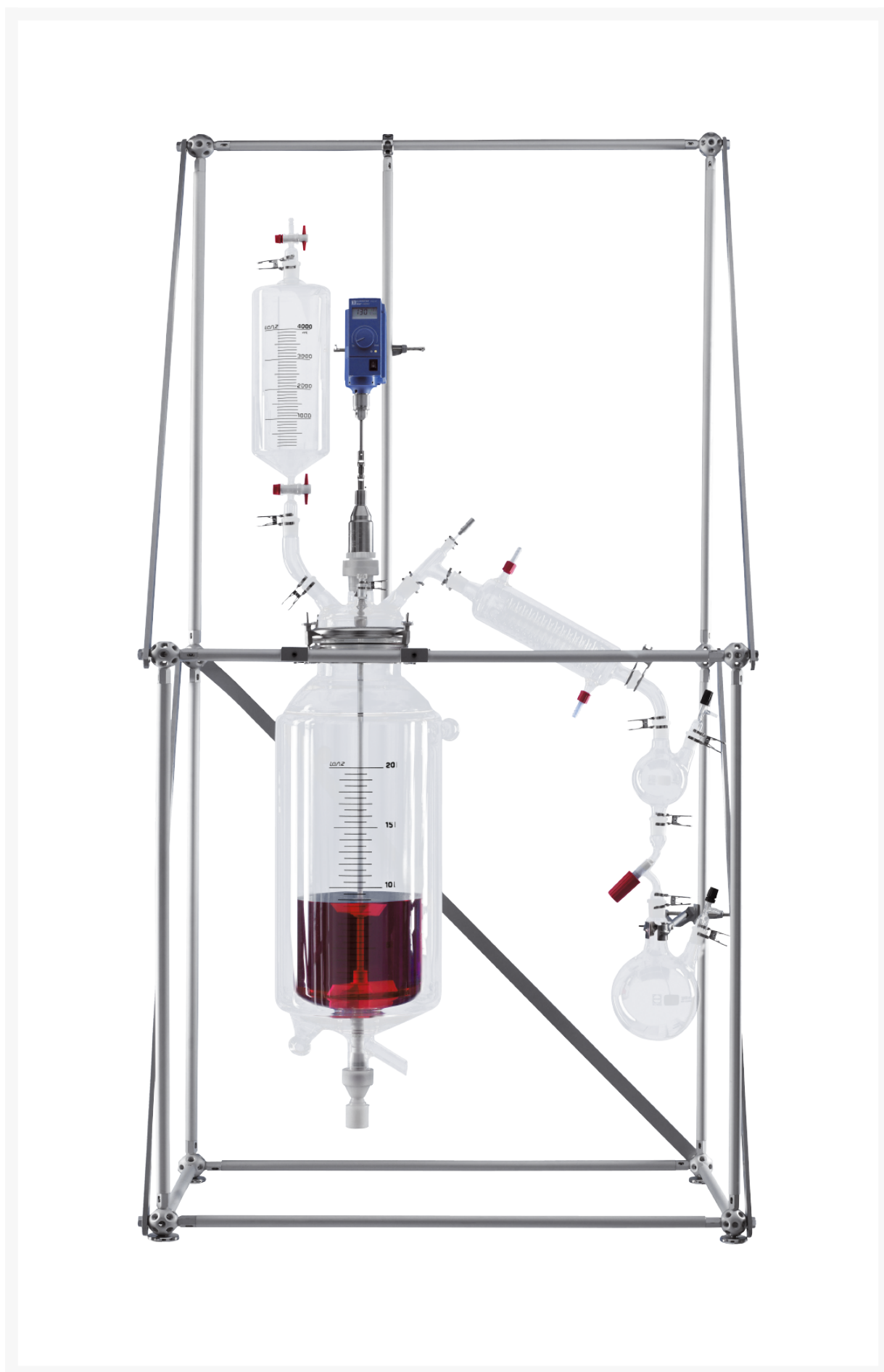
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Umsatzsteuer-  
Identifikationsnummer  
:  
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**Lenz reaction apparatus with descending distillation, reaction vessel with laboratory flange LF 200, capacity 20,000 ml, with temperature control jacket, complete glassware set, stirrer and stand**

**€20,160.60  
plus VAT &  
Shipping**



## Description

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### **Reaction apparatuses with descending distillation**

For discontinuous reaction, for stirring under normal pressure or vacuum, with the possibility of adding liquids and boiling under reflux. The descending cooler with intermediate and final receiver ( suitable for vacuum operation) allows the separation of the solvent from the reaction product via one-way distillation after the end of the reaction. High quality system components

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

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

### **Plane ground cover (LF 150 or LF 200)**

1 middle neck NS 45/40, 2 side necks 45° NS 29/32, 1 side neck straight NS 14/23

### **Dosing funnel**

Capacity: 1000 or 4000 ml with graduation, NS 29/32

### **Spiral cooler**

NS 29/32, S 29, jacket length: 300 mm

### **Stirring closure and stirrer**

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

## Additional Information

No.	LZ-1938
Manufacturer (Brand)	Lenz
old neoLab article no.	B-3940
EAN	4058072316754
Transport temperature	Room temperature
autoclavable at 121°C	Yes
Color	transparent (clear)
Material	Borosilicate glass steel
Volume	20 l
sterile	No
Wide	500 mm
Height	2000 mm
Length	1000 mm
Depth	1000 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	48
Spare part	LZ-1864 LZ-1814
Stirrer	Stirrer with movable blades and coupling pins
Stirring caps	Stirring caps with double lip seal
Type cooler	Dimroth cooler
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

