



Steriltechnik AG
-Mit Sicherheit führend-



Labo Baza
www.labobaza.pl



LABOKLAV ECO

80l and 135l capacity
the complete unit
for simple laboratory applications

... low in price - not cheap!

LABOKLAV ECO

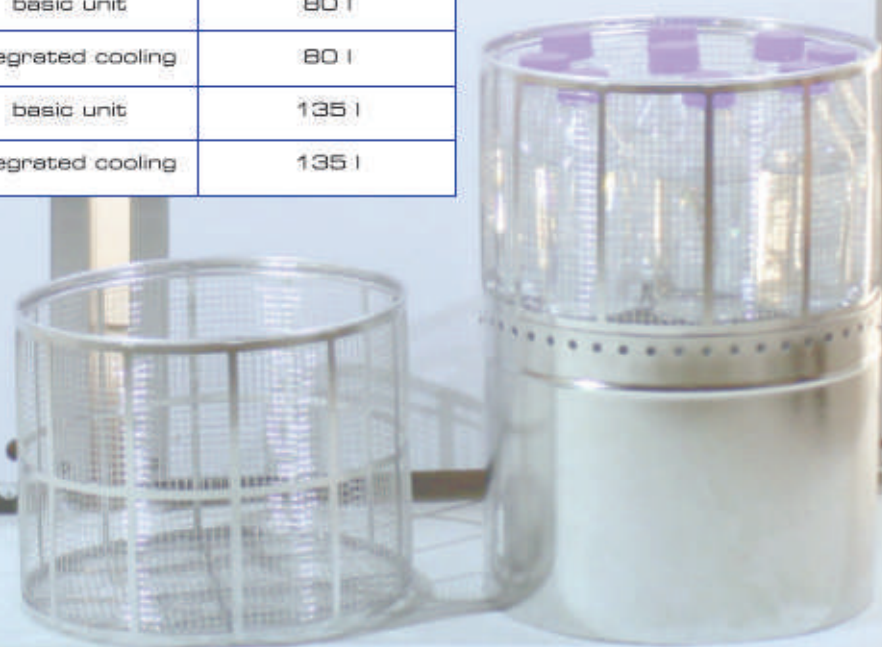
ready configurated device equipped with:

- installation as vertical unit
- max. chamber pressure 2,8/-1 bar
- sterilizing temperature 98°C to 135°C
- TÜV approved safety locking mechanism with lip-seal
- heating elements pressed against outside chamber bottom, feed water in chamber
- over heating protection by temperature limiter
- thermo locking device according EN DIN 61010-2-43
- flexible PT 100 teference sensor (sterilization timer activated by media temperature)
- gravitation de-aeration system
- intergrated exhaust steam condensation, water cooled, temperature controlled
- validation duct prepared
- safety valve
- intergated memory chip for storing up to 150 cycles (later printout possible)
- single joint connection for drainage
- bottom plate insert
- timer function
- housing powder coated steel.

Accessories:

baskets, buckets, integrated printer and 20l condensate collecting tank.

type	description	capacity
Laboklav 80	basic unit	80 l
Laboklav 80 M	integrated cooling	80 l
Laboklav 135	basic unit	135 l
Laboklav 135 M	integrated cooling	135 l



LABOKLAV ECO is a ready configured autoclave designed and developed for simple laboratory applications, such as:

- liquids in open or slightly closed vessels
- instruments and solids, unwrapped
- waste sterilization of easy to deaerate material.

Laboklav ECO	80 / 80 M	135 / 135 M
chamber size diameter x d in mm	410 x 600	500 X 660
outside dimensions in mm (w x h x d)	740 x 915 x 600	840 x 965 x 700
weight in kg	135 / 145	160 / 170
heating power in kw	3	6
electrical connection	230V~ 50Hz, 16A	3N,400V~ 50 Hz, 16A

LABOKLAV ECO

is equipped with flexible temperature sensor PT 100 and thermolocking device according IEC 61010-2-43 for liquid sterilization. Air cooling for liquids can be added (optional). A motorized automatic closing system ensures

the fast, reliable and secure locking and opening of the lid. Required feed water has to be filled into chamber manually.





Customer Care

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with best: compliment



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