

Vacuum Systems, KNF Neuberger

For gentle and controlled distillation

The LABOXACT® vacuum systems was developed specifically for use with rotary evaporators. Thanks to its patented closed system it permits careful control of the evaporation process and high recovery rates even with low-boiling-point solvents.

Advantages of the system:

- maintenance-free
- gentle distillation thanks to closed system
- reliable control of evaporation
- high rate of solvent recovery
- quiet
- easy connection on the electric power supply (by plug) and compressed air supply
- environment-friendly

The system comprises:

Choice of the components (identical for all systems): base plate, separator, condenser, fine adjustment valve, digital vacuum meter, safety/vent valve

Type	Flow rate l/min	Vacuum abs. mbar	for tube inner Ø mm	Wght kg	Vacuum pump	Order No.
SEM 810	10	8	10	12.1	N 810.3.FT.18	56 62 81030
SEM 820	20	8	10	14.5	N 820.3.FT.18	56 62 82030
SEM 840	34	8	10	17.8	N 840.3.FT.18	56 62 84030
SEM 842	34	2	10	18.6	N 842.3.FT.18	56 62 84230

