



Heto Compact DNA Centrifugal Mini-Evaporator System



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This compact centrifugal evaporator uses centrifugal force and vacuum to rapidly evaporate solvents from biological or analytical samples with no bumping or foaming. It features a fully integrated system—a centrifugal evaporator and a vacuum pump in a single self-contained unit. Plus, the evaporator comes with convenient safety features: the autolocking lid prevents opening while the rotor is spinning, and the evaporator automatically releases vacuum when the run is over or in the event of a power failure.

Increase the evaporation rate by varying temperature from 30 to 60°C. The evaporator comes equipped with a seamless, corrosion-resistant, 316L stainless steel chamber that withstands most chemicals; the clear acrylic lid with silicone gasket ensures a tight seal. The magnetically coupled motor isolates the internal parts from moisture and volatile solvents that may be released during evaporation. Adjust the boiling point of your solvent with the built-in vacuum regulator and vacuum pump. The PTFE diaphragm vacuum pump removes air molecules and noncondensable vapors from the system. The oil-free pump is virtually maintenance free. The pump head is made of solid PTFE resin, eliminating cracking, peeling, and corrosion