

PILODIST® FILMDIST SP 500



Foto represents SP 200 and details may not apply for SP 500

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FILMDIST SP 500

Shortpath evaporator apparatus for lab-scale or pilot operation.

Rotary thinfilm evaporator for shortpath distillation or gentle concentration of thermally sensible products.

Suited for laboratory or pilot operation. The pilot operation data and experimental values can be transferred to bigger systems.

The standard system uses PTFE rolling wiper elements. Other wiper elements are available.

Technical Data

Operation Temperature	: up to 250° C
Operation Pressure	: 0.1 - 760 Torr, depending on vacuum sensor
Throughput	: Approx. 0.5 – 5 l/h
Evaporator Size	: 5 dm ² , short path
Mains Supply	: 3 x 208 – 260 V, 50 Hz (60 Hz upon request)
Dimensions (w x h x d)	: 1.20 x 1.80 x 0.60 m