

Mech
Masz
Szczeciński



AK-3



HUMIDIFIER AK-3
MODEL AK-3





**SPECIALLY
FOR YOUR
NEEDS**

ready 
unit

READY FOR INSTALLATION

Humidifier AK-3 with climate control

Humidifier AK-3 is a ready unit completely equipped, just to fit with new and used proofers or prepared rooms. The unit ensures quick reaching of preset humidity and temperature parameters in the proofer. After setting up specific parameters of temperature and humidity the unit adjusts values itself. Innovative steam generation system using special electrodes submerged in water.



SPECIALLY FOR YOUR NEEDS

Humidifier AK-3

The climator unit is our answer to the growing needs of our customers. The device ensures convenient and safe operation and cost-effectiveness. The climator unit is supplied as a complete unit, ready to work.



Innovative system

New innovative system of steam generation through applying special electrodes immersed in water. System is developed in a way to ensure failure-free operation by elimination of burnout electrode risk.

The control panel

Panel of AK-3 can be integrated with the unit or can be installed outside the machine at the request of the customer, for example, on the front wall of the proofing chamber.



Lowering costs

The use of this solution also provides savings of electricity costs comparing to traditional solutions. System is resistant to scale deposits.

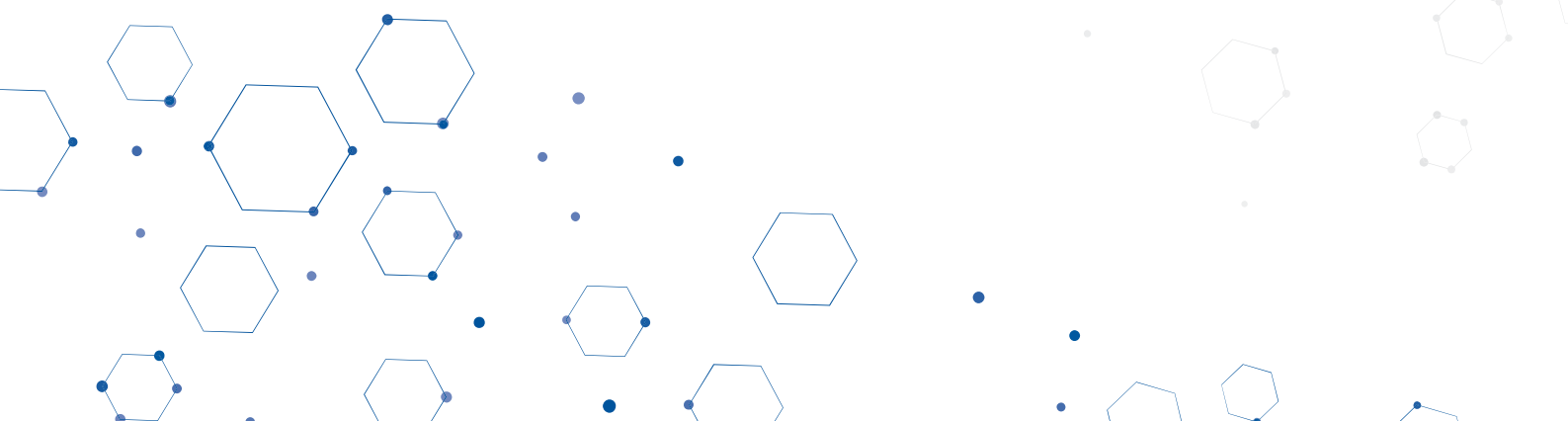
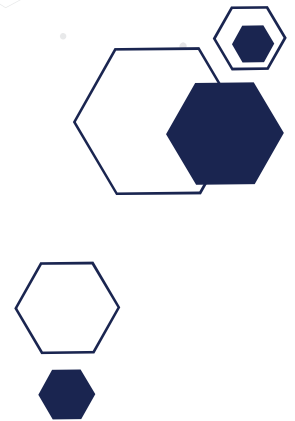
TECHNICAL INFORMATION



Humidifier AK-3

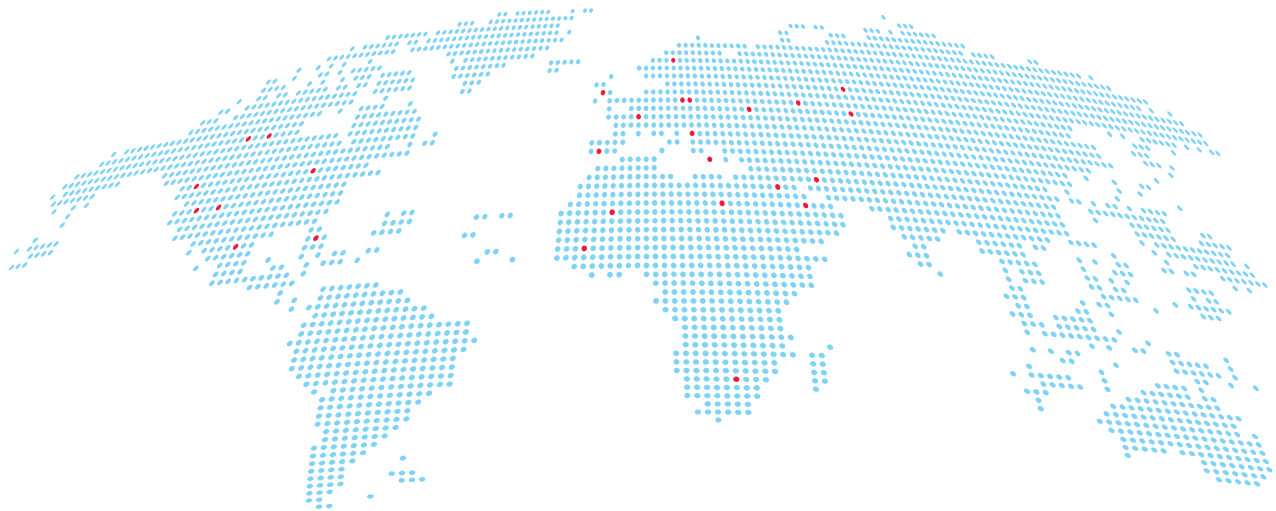
characterized by:

- ◆ width 425 mm
- ◆ depth 205 mm
- ◆ height without hygrostat 1650 mm
- ◆ weight 40 kg
- ◆ installed power 6kW
- ◆ maximum working temperature 60 ° C
- ◆ recommended working temperature ~ 37 ° C
- ◆ humidity up to 90% (*recommended 70 - 88%*)
- ◆ electric socket 16A
- ◆ power supply 3x400V



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Lider w branży



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