

MOISTURE ANALYZER



Manufactured
in Poland



external calibration



drying programs
memory



drying graph



GLP compatibility



result in percentage



drying profiles



date/time



multilanguage



drying report



printout config.



freeware computer
program

| MODEL | AGS 60 | AGS 120 | AGS 210 | AGS 60 T250 | AGS 120 T250 | AGS 120 IR | AGS 210 IR |
|--------------------------------|---|---------|---------|-------------|--------------|------------|------------|
| CAPACITY [gm] | 60 | 120 | 210 | 60 | 120 | 120 | 210 |
| RESOLUTION [gm] | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 |
| MOISTURE RESOLUTION | 0.01 % | 0.01 % | 0.01 % | 0.01 % | 0.01 % | 0.01 % | 0.01 % |
| TEMPERATURE | 160°C | | 250°C | | 160°C | | |
| HEATING TECHNOLOGY | HALOGEN | | | | | INFRARED | |
| PAN SIZE [mm] | ∅ 90 | | | | | | |
| HUMIDITY MEASURE REPEATABILITY | ± 0.1% (sample 2g) / ± 0,04% (sample 5g) | | | | | | |
| HUMIDITY READOUT PRECISION | 1% < 0.5g sample / 0.1% < 5g sample / 0.01% > 5g sample | | | | | | |

Optional Accessories

• Calibration Thermometer • Printer • Software • Test Weights



AGS SERIES

Features

- * Halogen heaters (Option: Infrared Type)
- * Drying temperature up to 160°C (Option 250°C)
- * Robust die-cast metal housing.
- * Graphical display with backlight & Drying chart displaying.
- * Convenient and Easy text menu.
- * Reports edition with PC keyboard.
- * Storing 20 drying programs.
- * Equipped with USB, RS232, PS2 Interface.
- * Free PC Software.
- * Multiple profiles and analysis modes.
- * Drying Report Printing with GLP/GMP.
- * Available ways to evaluate humidity:
 - in proportion to initial weight
 - in proportion to dried weight
 - percentage of dried weight
- * Drying mode:
 - time
 - short (automatic)

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