

ADS/ ADM ADSORPTION DRYERS



New accessory line for EKOM compressors

Do you need **extreme dry air**?
Not a problem.

Ekom introduces new line of compressors with own adsorption dryers suitable **for demanding applications** like laboratories, diagnostics, medicine, gas generators. This line covers all compressor models (with/without soundproofing cabinets).

- ✓ Pressure dew point up to -70°C
- ✓ Guaranteed dew point from 5°C to 40°C ambient temperature
- ✓ Optional filtration up to 0,01 micron
- ✓ First service after 8.000 hours, completed in 15 minutes
- ✓ Quick-change cartridge with integrated filtration 1 micron



ADS SINGLE CHAMBER ADSORPTION DRYER

for compressors with efficiency between 75 – 140 l/min.

- ✓ Single chamber adsorption dryer
- ✓ Intermittent duty cycle up to S3-70%
- ✓ Drying up to -20°C PDP with intelligent regeneration
- ✓ Information about drying, time to service, total operation time
- ✓ Maintenance and service alerts
- ✓ Quick-change cartridge with durable water resistant desiccant

ADM TWO CHAMBER ADSORPTION DRYER

for compressors with efficiency between 140 (70) – 500 l/min.

- ✓ Compact two chamber adsorption dryer
- ✓ Continuous operation S1- 100%
- ✓ Drying up to -20°C and -40°C PDP as standard, -70°C PDP on request
- ✓ Information about drying, time to service, total operation time, current pressure
- ✓ Maintenance and service alerts
- ✓ Integrated pre-cooler, water separator and condensate drain
- ✓ Quick-change cartridges with durable water resistant desiccant

