## ECOTROC® AT

# **Heatless-regenerated Adsorption Dryers**



#### NEW: Advanced dew point controls with intelligent functions (ETC 4.0 / ETP 4.0)

- wifi transmission / parameterization
- GSM module
- control as "master" with touch display for connectable sensor boxes
- can be used as a master for internet-based monitoring and planning
- configurable inputs through selectable signal reception: potential-free or 4-20 mA (2-wire)
- 5 valves controllable

More information about the online system monitoring **KSI ECOCONTROL at** www.ksi.eu!

### ECOTROCONOMY-Comfort (ETC 4.0)

- available for the entire ECOCTROC® AT series
- · sending of notification and alarm messages by email
- all ECOCTROC® AT dryers can easily be upgraded (even older models and models from other manufacturers)
- dew point measurement and display up to -100°C
- · demand-oriented regeneration control by measuring the operational conditions
- · integrated load change counter (makes vessel inspections at a later time possible)
- saves the operating parameters in combination with date and time (still available after power failure)
- password protection on all levels (can be modified)
- · connection for optical and acoustic signals (flashing light, horn etc.)
- · automatic service indicator
- service interval display, adjustable intervals
- potential-free alarm output
- external 4-20mA-signal to transfer the displayed dew point value, i.e. to a master display or control room

#### ETP 4.0 (Premium)

Functions like ETC 4.0, plus:

- · pressure measurement at the dryer inlet and indication on the control display
- · temperature measurement at the dryer inlet and indicator in the control display
- safety shutdown in case of divergence from specified values is possible

