

## B - Control

The PLC unit **B-CONTROL** is a fully automatic electronic compressor control, supervising all functions of your BAUER compressor unit. On a well arranged display, all information of the running state of the compressor unit is indicated. In case of any deviation from the standard values, the B-CONTROL stops the compressor unit and the source of fault is indicated on the display.



Master control panel with keypad, illuminated 8-line / 21 digits LCD-display for indication of:

- ❖ Operating messages / Status of compressor unit
- ❖ Hour meter
- ❖ Configuration parameters / Selection of the operating mode
- ❖ Maintenance schedule / Fault indications / Error protocol

## Total control with B-control

CUSTOM-BUILT FOR SPECIFIC INDUSTRIAL & RARE GASES APPLICATIONS

### Air & Nitrogen

The BAUER B-CONTROL with clear display controls the compressor, the motor as well as the automatic condensate drain. The clear display informs the operator at any time about all important parameters such as oil, final temperature and maintenance work due. Pressure and temperature monitoring of each stage ensure maximum operating safety.

### Rare Gases

The BAUER B-CONTROL (PLC control) regulates and monitors the compressor; the electric motor and the automatic condensate drain system fully automatically. Operating convenience is due to an easy guiding menu on the big LCD display and the keypad. B-CONTROL allows the control of the complete system from gas recovery balloon to storage cylinder. Optional integration in higher-ranking control systems, modular extension and the possibility to realize interconnected operation of several units bring investment security.

