

Dräger REGARD HART® Control card

A multiplexing alarm card with local display, 3 common gas alarm levels, optional common fault and a remote reset input.



D-15086-2009

The Dräger REGARD HART® control card allows single or multi-drop connection to HART® intelligent gas detectors. Each card operates independently with up to nine gas detectors, or can be addressed to interface with other system cards

FEATURES AND BENEFITS

- Measuring for Ex, Tox or O₂
- Suitable for Polytron HART® transmitters only
- Up to nine HART® transmitters per card when connected in multi-drop format
- Simple operation
- Continuous display
- Password protected
- HART® digital communications and diagnostics



ST-326-2004

Dräger REGARD HART®

TECHNICAL DATA

Control card	Local alphanumeric display Front panel push buttons Front panel LED's
Inputs	2/3 wire Polytron HART® transmitters Remote reset
Outputs	A1, A 2and F/A 3 alarm relays
Power Supply	24 V DC, 100 mA
Measuring Ranges	0-1 to 0-9999
Units of Measure	vol%, ppm and many others
Gas Names	H ₂ S, CL ₂ , O ₂ , CH ₄ and many others
Approvals	Tested to EN 50270 for EMC directive, HART®

ORDER INFORMATION

Dräger REGARD HART® 42 05 900

HEADQUARTERS

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