

# 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 O<sub>2</sub>
- 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 <sub>2</sub> S, CL <sub>2</sub> , O <sub>2</sub> , CH <sub>4</sub> and many others
Approvals	Tested to EN 50270 for EMC directive, HART®

## ORDER INFORMATION

Dräger REGARD HART®                      42 05 900

HART® is a registered trademark of the HCF, Austin, Tx