

# PENTAIR HAFFMANS O<sub>2</sub> QUALITY CONTROL DEVICES

COMPARISON SHEET



PENTAIR DEVICE	O-DGM	C-DGM	OXY-2GO
Media Measured	DO content O <sub>2</sub> concentration in gas TPO	DO content Dissolved CO <sub>2</sub> content O <sub>2</sub> concentration in gas TPO	DO content
Accuracy (DO)	LHO: ± 1 ppb + 2 % of m.v.* (* at 20 °C) WLO: < 5 % of m.v.* (* at 20 °C)	± 1 ppb + 2% of m.v.* (* at 20 °C)	: 0 - 25000 (<5% of m.v. from 100 ppb) : 0 - 100 (± 15 ppb) (* at 20°C)
Range of Measurement	LHO: 0.0 - 2,000 ppb WLO: 0.1 - 45.0 mg/l	0.0 - 2,000 ppb	0.00 to 25,000 ppb
Measurement Frequency	Every 2 seconds	Every 2 seconds	Every 2 seconds
Weight	ca. 2.4kg	ca. 3.2 kg	ca. 1.15kg
Dimensions	210 x 130 x 200 (LxWxH mm)	210 x 130 x 260 (LxWxH mm)	210 x 110 x 230 (LxWxH mm)
Design	Portable	Portable	Portable

**Legend**

- TPO: Total Packaged Oxygen
- DO: Dissolved Oxygen
- LHO: Low measuring range
- WLO: Wide measuring range

Authorized distributor of:



**R-Cap Process Equipment, Inc.**  
 318 W NW Hwy  
 Barrington, IL 60010  
 847.382.3003  
 tanksandmixers@r-cap.com

Pentair Haffmans B.V. | Marinus Dammeweg 30 | 5928 PW Venlo | The Netherlands | [pentair.com](http://pentair.com)

All indicated Pentair trademarks and logos are property of Pentair. Third party registered and unregistered trademarks and logos are the property of their respective owners. Because we are continuously improving our products and services, Pentair reserves the right to change specifications without prior notice. Pentair is an equal opportunity employer.

©2022 Pentair. All Rights Reserved.

14243 07-26-22