

## Vergelijk alle PurgEye® Weld Purg Monitors

Feature	PurgEye® 100 IP65	PurgEye® 200	PurgEye® 300 Nano	PurgEye® 300	PurgEye® 500	PurgEye® 600	PurgEye® 1000
IP65 accredited	✓	To be advised					
Instant push button auto calibration	✓						
Hand held	✓	✓					
Bench mount			✓	✓	✓	✓	
Tripod mount (for fixed or gorilla)	✓						
Low battery and low sensor indicators	✓	✓					
Enlarged easy to read screen	✓	✓	✓	✓	✓	✓	✓
Presentation storage carrying case included	✓	✓	✓	✓	✓	✓	✓
Leaktight connects / disconnects	✓	✓	✓	✓	✓	✓	✓
Starting measuring range	Atmosphere	1000 ppm	1000 ppm	1000 ppm	1000 ppm	Atmosphere	1000 ppm
Lowest measuring range	100 ppm	10 ppm	10 ppm	10 ppm	10 ppm	10 ppm	10 ppm
Percentage optimum reading	0.01%	0.001%	0.001%	0.001%	0.001%	0.001%	0.001%
Automatic fault finding diagnostics				✓	✓	✓	
PurgeLog™ software to download data for quality control records				Included	Included	Included	
Internal alarm		✓		✓	✓	✓	
Security PIN code facility				✓	✓	✓	
Weld start / stop facility				✓	✓	✓	
Readings as percentage % or parts per million (ppm)	%	% and ppm	% and ppm	% and ppm	% and ppm	% and ppm	% and ppm
Internal sampling pump * with gas filtration		✓			✓	✓	✓
User port with 2 outputs to control weld equipment				✓	✓	✓	
Alarm for changing O <sub>2</sub> levels		✓					
Computerised colour 3.2" touch screen						✓	
Real time clock to date stamp quality control records						✓	
USB accessory slot to support easy transfer of data logging and weld certification						✓	
Suitable for metals	Stainless steels duplex steels	Stainless steels, duplex steels, titanium, zirconium alloys and exotic metals					
Vacuum brazed leak tight stainless steel assembly and sampling pump	✓	Hand pump provided	Optional	Electro mechanical internal pump	Electro mechanical internal pump	Electro mechanical internal pump	Electro mechanical internal pump
Sensor lifespan replacement time	c. 18 Mths	Indefinite lifespan	Indefinite lifespan	Indefinite lifespan	Indefinite lifespan	Indefinite lifespan	Indefinite lifespan