

Comparison chart

Dräger X-am® 5000 vs. X-am® 5800

Dräger is introducing the next generation of X-am monitors. The X-am® 5800 introduces a new, robust frame and the CatExSR LEL sensor for reliable measurements in demanding environments.



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Feature	Dräger X-am® 5000	Dräger X-am® 5800
Gas Detection	Up to five gases simultaneously	Up to five gases simultaneously
Sensors	XXS Sensors for these gases: O ₂ , CO, H ₂ S, SO ₂ , NO ₂ and many more sensors	Same as the X-am® 5000, PLUS CatEx SR Sensor (shock and poison-resistant)
Display	Large display with essential measurements	Larger, high-contrast display with key values at-a-glance, language-free and easy-to-read
Connectivity	GasVision (not Bluetooth)	Bluetooth enabled: Offers Gas Detection Connect (cloud-based remote monitoring & management)
User-Focused Design	Alligator clip, Mid-size buttons, 360° visible	Robust D-ring clip, 40% larger buttons, Signal light alarm display, color customizable, protected charging contacts
Battery	>12 hrs*	>12 hrs* and field replaceable parts
Durability	IP 67 (water resistance; dust protected)	Heavy-duty, IEC 60079-29-1 compliant, IP 68 (superior water resistance; dust protected) Drop tested >6.5 ft. Tumble tested

*Without EX sensor, >250 h possible. Battery life depends on number and length of alarms, temperature & backlight use.