

1-800-GRAINGER (472-4643)



Cleaning Efficiency Meter & Swabs

Used to verify the effectiveness of cleaning systems for endoscopes and surgical instruments as well as various surfaces in healthcare facilities. This accurate handheld unit is lightweight, portable, and provides measurable results quickly. Data can be captured, stored, and transmitted wirelessly for analysis. The easy-to-use

Swabs 5UXE9 are for testing for the presence of adenosine triphosphate (ATP) to verify cleaning effectiveness.

Item	Item No.	Pkg. Qty.
Clean-Trace Luminometer	60NM33	1
ATP Surface Swabs	5UXE9	100

60NM33



5UXE9

Gas Detection Systems

Gas Detector/Controller/Transducers—Dual-relay electronic detection systems monitor gas concentrations. Automatic fan/louver/valve control helps maintain safe levels in parking garages, warehouses, and other commercial sites. 4-20mA current loop and alarm relay.

6-Series low-voltage units are for use in boiler rooms, vehicle maintenance areas, kitchens, and battery rooms.

12-Series line-voltage systems with internal switching power supply mount to 4" x 4" electrical boxes.

Gas Detectors for Fire/Security Systems—Low-voltage electronic detectors connect to alarm controls.

Exhaust Fan Control Panels—Automatic controls provide up to 3 ventilation control zones, choice of sensor- or time of day-based control, and include drivers for external horn or strobe alarms. Lockable NEMA 1 enclosure with external keypad, externally visible status, system, and alarm indicators. Control up to 12 gas sensors (sold separately).



45CJ96



36CF95



36CF90

Alarm Type	Operating Temp. Range	W	D	H	Power Req.	Gas Type	Sensor Range	Std.	Mfr. Model	Item No.		
Macurco 6-Series												
Audible and Visual	0° to 125°F (-18° to 52°C)	4 in	2 1/2 in	4 1/2 in	12 to 24V AC or 12 to 32V DC	C3H8, CH4, H2	0 to 50% LEL	ETL Listed to UL 61010-1, CAN/CSA C22.2 No. 61010-1	GD-6	36CF89		
						CO	0 to 200 ppm		CM-6	36CF92		
						H2S	0 to 50 ppm		TX-6-HS	36CF96		
						NH3	0 to 100 ppm		TX-6-AM	36CF97		
						NO2	0 to 20 ppm		TX-6-ND	36CF96		
						O2	0 to 25% v/v		OX-6	45CJ93		
Refrigerants	0 to 1000 ppm	RD-6	45CJ92									
Macurco 12-Series												
Audible and Visual	0° to 125°F (-18° to 52°C)	4 in	2 1/2 in	4 1/2 in	100 to 240V AC (50 to 60 Hz)	C3H8, CH4, H2	0 to 50% LEL	ETL Listed to UL 61010-1, CAN/CSA C22.2 No. 61010-1	GD-12	45CJ95		
						CO	0 to 200 ppm		CM-12	45CJ94		
						H2S	0 to 50 ppm		TX-12-HS	45CK01		
						NH3	0 to 100 ppm		TX-12-AM	45CJ99		
						NO2	0 to 20 ppm		TX-12-ND	45CJ98		
						O2	0 to 25% v/v		OX-12	45CJ96		
REF	0 to 1000 ppm	RD-12	45CJ97									
Gas Detectors for Fire/Security Systems												
Audible and Visual	32° to 120°F (0° to 48.9°C)	3 1/2 in	3 1/2 in	5 1/2 in	12 to 24V AC or 9 to 32V DC	C3H8, CH4	0 to 25% LEL	Designed to meet UL 2075, Sensitivity Tested Based on UL 1484	GD-2B	36CF88		
	40° to 100°F (4.4° to 37.8°C)										9 to 32V DC	CO
Visual	32° to 120°F (0° to 48.9°C)	5 in	1 1/2 in	4 in	12 to 24V AC/DC	C3H8, CH4	0 to 25% LEL	Listed to UL 2075, Sensitivity Tested Based on UL 1484, CSFM Approved	GD-2A	36CF87		
Exhaust Fan Control Panels												
Audible and Visual	32° to 120°F (0° to 40°C)	10 1/2 in	2 in	12 1/2 in						ETL Listed to UL 508A, CAN/CSA-C22.2 No. 14-13	DVP-120	36CF90
										ETL Listed to UL 508A, CAN/CSA-C22.2 No. 14-13, LADBS Approved	DVP-120LA	36CF91

Air Particle Counters

Flow rate: 0.1 cmf

Data sets can be stored and downloaded for analysis and reporting. Each includes zero filter, software, carrying case, AC power supply, and battery.

23V750—6-channel instrument has easy-to-use graphical interface. Stores up to 5000 sample records on micro SD card (4 GB card included). Includes tripod and USB cable.

4WDT2—Intuitive keypad for easy setup: Up to 3 channels of simultaneous data with selectable middle channel. Internal memory stores up to 1500 sample records. Includes probe, tubing, and NIST calibration certificate.

30JZ52—Simultaneously measures and displays 6 channels of particle sizes. Measures air temperature, humidity, dew point, and wet bulb. Includes NIST traceable calibration certificate.



23V750



4WDT2



30JZ52

Particle Size	Display	No. of Channels	Relative Humidity Range	Temp. Range	Brand	Mfr. Model	Item No.
0.3, 0.5, 1.0, 2.5, 5.0 and 10 um	Color Display	6	0 to 100%	32° to 122°F			23V750
0.3, 1.0 and 5.0 um	Backlit Graphical Display	3	20 to 95%	41° to 95°F	TSI Alnor	9303-01	4WDT2
0.3, 0.5, 1.0, 2.5 and 10um	2.8 in TFT Color LCD	6	0 to 100%RH	-14° to 140°F (-25° to 60°C)	Extech	VPC300	30JZ52

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