

G460 Part Number Configurator

Part Number Calculator

Prefix	Sensors					Options		
	Sensor 1	Sensor 2	Sensor 3	Sensor 4	Sensor 5	Battery	Pump	Kit
G460-								

Sensors

Sensor 1 (cc)
0 = Empty
1 = LEL 3 yr
2 = LEL 2 yr (Unfiltered)

Sensor 2
0 = Empty
1 = O ₂ 3 yr (O2-A3)
B = O ₂ 2 yr (4OXV)**
D = O ₂ 5 yr (4OXLF)
A = Toxic**

** All toxic sensors are available for Sensor 2 except COSH and PID.

Sensor	3 [†]	4 [†]
Empty	00	-
CO (300) [‡]	01	01
H ₂ S (100) [‡]	02	02
COSH	03	-
CO-H (300) [‡]	04	04
H ₂ S (500)	05	05
SO ₂ (10)	10	10
Cl ₂ (10)	12	12
ClO ₂ (2)	14	14
NH ₃ (200)	16	16
NH ₃ (500)	18	18
HCN (50)	20	20
HCl (30)	21	21
PH ₃ (10)	22	22
NO (100)	23	23
NO ₂ (50)	24	24
C ₂ H ₄ O (ETO) (20)	26	26
HF (10)	27	27
O ₃ (1)	28	28
H ₂ (2,000)	29	29
CO (1,000)	31	31
H ₂ (4% vol.) [‡]	32	32
CO-H (1,000)	33	33
CO (500)	34	34
SiH ₄ (40)	35	35
H ₂ (1% vol.)	36	36
CO-H (500)	38	38
COCl ₂ (2)	39	39
NO ₂ (30)	41	41
SO ₂ (100)	44	44
CO (2,000)	50	50
PID (2,000)	-	70
PID (500)	-	71
PID (0-10,000)	-	73

Sensor 5 (NDIR)			
	CO ₂	LEL	% Vol
00 =	-	-	-
60 =	0-5% [‡]	-	-
61 =	-	0-100%	-
63 =	-	0-100%	0-100%
64 =	0-5% [‡]	0-100%	-
66 =	0-5% [‡]	0-100%	0-100%
67 =	0-25%	-	-

[‡] Standard version.

Options

Battery Options				
1 =	Alkaline			
Rechargeable battery and charger options:				
	Flash Light	Charger Type		12 V DC
		Single	Double	
2 =		✓		
3 =		✓		✓
4 =	✓	✓		
5 =	✓	✓		✓
6 =			✓	
7 =			✓	✓
8 =	✓		✓	
9 =	✓		✓	✓

Please contact GfG for range, sensors or gases that are not listed.

Key for sensor 3/4 chart above:

[‡] Standard version.

[†] Select sensors 3 & 4 in numeric order.

Leave sensor empty if only one sensor is selected.

Pump Options
0 = None
1 = Hand Aspirated
4 = Smart, Alkaline
5 = Smart, NiMH
6 = Smart, NiMH with flashlight

The G400 smart pump communicates with the instrument and provides continuous display of pump status, including audible and visual alarm when flow is blocked.

Kit Options
Leave blank = None
K = Value Kit without gas
C = Confined Space Kit without gas
S = Carrying Case

The kits for the G460 include a .5 lpm regulator, there is an additional charge if an additional regulator is required.

There is an additional charge for the calibration gas, which varies depending on the gas.

Contact GfG for further assistance.

