

H₂Oil Analyzer System Analyzer

Model Selection Guide With Price Data

Model Selection Guide

34-WC-16-02 Issue 2

Honeywell Proprietary

Instructions

- Select the desired Key Number. The arrow to the right marks the selections available
- Make selections from Tables I through III. Select options from Table IV
- A complete Model Number must have the designated number of digits in each table

Key Number I II III IV
 [] - [] - []² - [] - []

List Price equals
the sum of all
prices for all
selections made.

KEY NUMBER	Selection	Availability	U.S.\$
Analyzer with MMI			
NEMA 4X Analyzer with Display	WCA100	↓	5,100

TABLE I

A - Enclosure Material			
304 Stainless Steel	0 _	•	0
316L Stainless Steel	1 _	•	200
B - Power Supply			
Power Supply (24 Vdc/ac)	_ A	•	0
Power Supply (100-240 Vac/dc)	_ B	•	0

TABLE II - Input/Output Cards

Slot 3 - Choose from Table 5	X _ _ _ _ _	•	Table 5
Slot 4 - Choose from Table 5	_ X _ _ _ _	•	Table 5
Slot 5 - Choose from Table 5	_ _ X _ _ _	•	Table 5
Slot 6 - Choose from Table 5	_ _ _ X _ _	•	Table 5
Slot 7 - Choose from Table 5	_ _ _ _ X _	•	Table 5
Slot 8 - Analog Output Board (4 channels)	_ _ _ _ 2 _	•	0
Slot 11 - Choose from Table 5	_ _ _ _ _ X	c	Table 5
Slot 12 - Choose from Table 5	_ _ _ _ _ X _	c	Table 5
Slot 13 - Choose from Table 5	_ _ _ _ _ X _	c	Table 5
Slot 14 - Choose from Table 5	_ _ _ _ _ X	c	Table 5

TABLE III - Safety Certifications

No Certification or certification label	0	•		0
FM: Class I, Div 2, Grps. C & D; Class I, Zone 2, IIB T3; -30 ≤ Ta ≤ 60°C; Type 4X/IP66	1	•		0
CSA: Class I, Div 2, Grps. C & D; T3; Ex n IIB T3; -30 ≤ Ta ≤ 60°C; Type 4X / IP66	2	•		0
CENELEC (EU): EEx n IIB T3; -40 ≤ Ta ≤ 60°C; IP66 (Zone 2)	3	a	b	0
SA: Ex n IIB T3; -30 ≤ Ta ≤ 60°C; IP66 (Zone 2)	4	a		0
INMETRO: Ex n IIB T3; -30 ≤ Ta ≤ 60°C; IP66 (Zone 2)	5	a		0

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TABLE IV - Options

	Selection	Availability	U.S. \$
None	00	•	0
2" Pipe Mount Bracket (316 SS)	PM	•	50
RS-485 2 or 4 Wire Communications Card	RS	•	300

RESTRICTIONS

Restriction Letter	Available Only With	
	Table	Selection
a	III	Certifications Pending
b	III	Select only one from this option
c	II	Slot cannot house Analog Input and Output boards
d	5	Limit of 5 AI boards Maximum in slots 3 - 7
e	5	Limit of 4 AO boards Maximum in slots 3 - 8
f	5	Relay Output Card may not be used when Analyzer is installed in a Class I, Division 2 (Class I, Zone 2) Hazardous location.

Table 5 - Input/Output Cards Price Adder

Selection	Description of Input/Output Card		Price Adder
X = 0	No Module Present	•	0
X = 1	Analog Input Board (4 channels	d	280
X = 2	Analog Output Board (4 channels	e	540
X = 3	Digital Inputs, Contact Closure (6)	•	220
X = 4	Digital Inputs, 24VDC (6)	•	220
X = 5	Digital Inputs, 120/240 VAC (6)	•	220
X = 6	Digital Outputs, Relay (6)	f	220
X = 7	Digital Outputs, 24 VDC (6)	•	220
X = 8	Digital Outputs, 120/240 VAC (6)	•	220
X = A	Digital Outputs, 120/240 VAC, (2 @ 2A and 4 @ 0.5A)	•	270
X = B	Pulse/Frequency Input Card		300