# ALARM VALVE COMBO

### **ALARM VALVE COMBO**



AVU-1O2A5V

| Alarm Valve Combo for 2 valves/2 gases | AVU-XGXG         | Call for Pricing        |
|--|------------------|-------------------------|
| Alarm Valve Combo for 3 valves/3 gases | AVU-XGXGXG       | Call for Pricing        |
| Alarm Valve Combo for 4 valves/4 gases | AVU-XGXGXGXG     | Call for Pricing        |
| Alarm Valve Combo for 5 valves/5 gases | AVU-XGXGXGXGXG   | Call for Pricing        |
| Alarm Valve Combo for 6 valves/6 gases | AVU-XGXGXGXGXGXG | Call for Pricing        |
| Alarm Valve Combo for 7 valves/7 gases | AVU-XGXGXGXGXGXG | <b>Call for Pricing</b> |

<sup>\*</sup>To create an Alarm Valve Combo, specify the box size and the isolation valves required (see examples)

### ISOLATION VALVES FOR ALARM VALVE COMBO

|     | Size           | Size Code | Price                   |
|-----|----------------|-----------|-------------------------|
| 1 = | 1/2"           | 05        | <b>Call for Pricing</b> |
| 2 = | 3/4"           | 07        | <b>Call for Pricing</b> |
| 3 = | 1"             | 10        | <b>Call for Pricing</b> |
| 4 = | 1-1/4"         | 12        | Call for Pricing        |
| 5 = | 1-1/2"         | 15        | <b>Call for Pricing</b> |
| 6 = | 2" (Full Port) | 20        | <b>Call for Pricing</b> |
| 7 = | 2-1/2"         | 25        | <b>Call for Pricing</b> |
| 8 = | 3"             | 30        | <b>Call for Pricing</b> |

Add the appropriate isolation valve from the list above.

Example: 1/2" OXY - 3/4" AIR - 1" CO2 - 1-1/2" VAC for Alarm Valve Combo

| AVU- | 102/ | 4 <i>3C5V</i> |
|------|------|---------------|
|      |      |               |

| <u>QTY</u>  | DESCRIPTION  | MODEL NUMBER | <u>LIST PRICE</u>                          |
|---|--|--------------|--|
| <ul><li>(1)</li><li>(1)</li><li>(1)</li><li>(1)</li><li>(1)</li></ul> | Box for 4 Valves<br>1/2" Valve<br>3/4" Valve<br>1" Valve<br>1-1/2" Valve | AVU-VGVGVGVG | \$3,439<br>\$96<br>\$113<br>\$138<br>\$266 |
|   |  | Total:       | \$4,052                                    |
|   |  |              |  |

### Appropriate gauges will be included at no charge.

W = Denotes isolation valve size required as shown below

G = Denotes gas type required

O = OXY, A = AIR, V = VAC, 2 = N2O, N = NIT, C = CO2, I = INA & W = WAG

# **ALARMS**

### LCD AREA ALARM (ALERT-3) & ETHERNET LCD AREA ALARM (ALERT-4)



A3AR-U-OAN2CWVI

# 

ETHERNET

A4AR-U-VC2N2OWA

### LCD AREA ALARM (ALERT-3)

| LCD Alarm Front Frame and Back Box Assembly - 1 SENSOR  | A3AR-U-X        | \$1,320 |
|---|-----------------|---------|
| LCD Alarm Front Frame and Back Box Assembly - 2 SENSORS | A3AR-U-XX       | \$1,980 |
| LCD Alarm Front Frame and Back Box Assembly - 3 SENSORS | A3AR-U-XXX      | \$2,640 |
| LCD Alarm Front Frame and Back Box Assembly - 4 SENSORS | A3AR-U-XXXX     | \$3,300 |
| LCD Alarm Front Frame and Back Box Assembly - 5 SENSORS | A3AR-U-XXXXX    | \$3,960 |
| LCD Alarm Front Frame and Back Box Assembly - 6 SENSORS | A3AR-U-XXXXXX   | \$4,631 |
| LCD Alarm Front Frame and Back Box Assembly - 7 SENSORS | A3AR-U-XXXXXXX  | \$5,280 |
| LCD Alarm Front Frame and Back Box Assembly - 8 SENSORS | A3AR-U-XXXXXXXX | \$5,940 |

### To upgrade to Ethernet LCD Area Alarm (Alert-4):

e.g. A3AR-U-X becomes **A4AR-U-X** Add \$1,000 to the List Price

X = Abbreviation of Gas Type Required

O = OXY, A = AIR, V = VAC, 2 = N2O, N = NIT, C = CO2, I = INA & W = WAG e.g. A3AR-U-XX

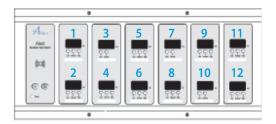
to order OXY and VAC, the part # would be **A3AR-U-OV** 

# **ALARMS**

### **COMPACT ALARMS (ALERT-2)**



A2DR-U-OAV2NC



"X" indicates the order of gases, as shown above. Example: OAV (position 1 OXY, position 2 AIR, position 3 VAC)

| Compact Area Alarm - 1 GAS  | A2DR-U-X              | \$1,540 |
|-----------------------------|-----------------------|---------|
| Compact Area Alarm - 2 GAS  | A2DR-U-XX             | \$2,200 |
| Compact Area Alarm - 3 GAS  | A2DR-U-XXX            | \$2,860 |
| Compact Area Alarm - 4 GAS  | A2DR-U-XXXX           | \$3,520 |
| Compact Area Alarm - 5 GAS  | A2DR-U-XXXXX          | \$4,180 |
| Compact Area Alarm - 6 GAS  | A2DR-U-XXXXXX         | \$4,840 |
| Compact Area Alarm - 7 GAS  | A2DR-U-XXXXXXX        | \$5,500 |
| Compact Area Alarm - 8 GAS  | A2DR-U-XXXXXXXX       | \$6,160 |
| Compact Area Alarm - 9 GAS  | A2DR-U-XXXXXXXXX      | \$6,820 |
| Compact Area Alarm - 10 GAS | A2DR-U-XXXXXXXXXXX    | \$7,480 |
| Compact Area Alarm - 11 GAS | A2DR-U-XXXXXXXXXXXX   | \$8,140 |
| Compact Area Alarm - 12 GAS | A2DR-U-XXXXXXXXXXXXXX | \$8,800 |

## **COMBINATION AREA / MASTER ALARM (ALERT-2)**



A2DR-U-OAV2M

Add the letter "M" to the end of the COMPACT AREA ALARM model number to add a 10 Point Master Board.

\$390

| A2DR-U-XXX                 | \$2,860 |
|----------------------------|---------|
| Addition of 1 Master Board | \$390   |
| equals                     | \$3,250 |
| e.g. A2DR-U-XXXM           |         |

| A2DR-U-XXX                  | \$2,860 |
|-----------------------------|---------|
| Addition of 2 Master Boards | \$780   |
| equals                      | \$3,640 |
| e.g. A2DR-U-XXXMM           |         |

# **ALARMS**

### **ETHERNET LCD MASTER ALARM**



A4M-E-30

| 3 Function Box with 10 points | A4M-E-10 | \$2,067 |
|-------------------------------|----------|---------|
| 3 Function Box with 20 points | A4M-E-20 | \$2,496 |
| 3 Function Box with 30 points | A4M-E-30 | \$2,914 |

### **COMBINATION ETHERNET LCD AREA / MASTER ALARM**



A4AM-U-GAS-M30

| 3 Function Box with 10 points | A4AM-U-GAS-M10 | Call for Pricing |
|-------------------------------|----------------|------------------|
| 3 Function Box with 20 points | A4AM-U-GAS-M20 | Call for Pricing |
| 3 Function Box with 30 points | A4AM-U-GAS-M30 | Call for Pricing |

### **MASTER ALARM**



A2M-E-30

| 3 Function Box with 10 points | A2M-E-10 | \$1,067 |
|-------------------------------|----------|---------|
| 3 Function Box with 20 points | A2M-E-20 | \$1,496 |
| 3 Function Box with 30 points | A2M-E-30 | \$1,914 |
| 6 Function Box with 40 points | A2M-E-40 | \$2,343 |
| 6 Function Box with 50 points | A2M-E-50 | \$2,772 |
| 6 Function Box with 60 points | A2M-E-60 | \$3,190 |

# **ALARM CONVERSIONS**

### LCD AREA ALARM (ALERT-3) & ETHERNET LCD AREA ALARM (ALERT-4)

Standard LCD



OR

Ethernet



(NOTE: add Filler Frame if required)

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### LCD AREA ALARM (ALERT-3)

| LCD Front Frame and Back Box Assembly - 1 SENSOR  | A3AC-U-X        | \$1,320 |
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| LCD Front Frame and Back Box Assembly - 2 SENSORS | A3AC-U-XX       | \$1,980 |
| LCD Front Frame and Back Box Assembly - 3 SENSORS | A3AC-U-XXX      | \$2,640 |
| LCD Front Frame and Back Box Assembly - 4 SENSORS | A3AC-U-XXXX     | \$3,300 |
| LCD Front Frame and Back Box Assembly - 5 SENSORS | A3AC-U-XXXXX    | \$3,960 |
| LCD Front Frame and Back Box Assembly - 6 SENSORS | A3AC-U-XXXXXX   | \$4,631 |
| LCD Front Frame and Back Box Assembly - 7 SENSORS | A3AC-U-XXXXXXX  | \$5,280 |
| LCD Front Frame and Back Box Assembly - 8 SENSORS | A3AC-U-XXXXXXXX | \$5,940 |

<sup>\*</sup>Please specify original manufacturer (Ohio, Medaes, Chemetron) and if analog or digital

### **To upgrade to Ethernet LCD Area Alarm (Alert-4):**

e.g. A3AC-U-X becomes **A4AC-U-X** Add \$1,000 to the List Price

LCD Conversion Alarm Filler Frame

A3P-LCD-FILLER-X

\$150

(X = 4, 5 or 7 STATION)

X = Abbreviation of Gas Type Required

O = OXY, A = AIR, V = VAC, 2 = N2O, N = NIT, C = CO2, I = INA & W = WAG

e.g. A3AC-U-XX

to order OXY and VAC, the part # would be **A3AC-U-OV** 

# ALARM SPARE PARTS

### **ALARM SPARE PARTS**

| Annunciator Module                     | A2P-ANNU-E     | \$150 |
|--|----------------|-------|
| Power Supply Module                    | A2P-POWER-V2   | \$290 |
| Area Module (Any Gas)                  | A2P-AREA-U-GAS | \$465 |
| Compact Area Module                    | A2P-COMPACT-CB | \$609 |
| Silver Sensor Module (Any Gas)         | A2P-SENS-U-GAS | \$240 |
| Gold LCD Sensor Module (Any Gas)       | A3P-SENS-U-GAS | \$660 |
| LCD Alarm without Sensors              | A3AA-U         | \$660 |
| Master Module                          | A2P-MAST-E-AME | \$387 |
| Computer Interface Module              | A2P-COMP-10    | \$258 |
| Remote Alarm Buzzer                    | A2-REM-ALARM   | \$129 |
| Remote Alarm Buzzer With LED - Wall    | M2-REM-AL-WALL | \$234 |
| Remote Alarm Buzzer With LED - Surface | M2-REM-AL-SURF | \$234 |