



## BACKFLOW PREVENTER

|                      |                                                                                                                                                                                                                                                                         |   |    |   |    |  |      |       |  |      |      |
|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|----|---|----|--|------|-------|--|------|------|
| 1                    | BFP-7212, 1" Dia Backflow preventer, WATTS ANTI-SIPHON BACKFLOW PREVENTER (1"), SERIES 008PCQT (1")                                                                                                                                                                     | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 2                    | BFP-7213, 1" Dia Backflow preventer, WATTS ANTI-SIPHON BACKFLOW PREVENTER (1"), SERIES 008PCQT (1")                                                                                                                                                                     | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 3                    | BFP-7221, 2-1/2" Dia Backflow Preventer, WATTS REDUCED PRESSURE ZONE ASSEMBLY (2.5"), LF957                                                                                                                                                                             | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 4                    | BFP-7222, 1-1/2" Dia Backflow Preventer, WATTS BACKFLOW PREVENTER (1.5"), SERIES LF009                                                                                                                                                                                  | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
|                      |                                                                                                                                                                                                                                                                         |   |    |   |    |  |      |       |  |      |      |
| WATER FLOW METER     |                                                                                                                                                                                                                                                                         |   |    |   |    |  |      |       |  |      |      |
| 1                    | FM-7201, Water Flow Meter, ENDRESS & HAUSER MAG METER, FLANGE ENDS, REMOTE TRANS, 6", PROMAG 5W4C1F-STJ3/0-AA-A-L-H-P-2-D-H-A1S-0-B-L4-L5                                                                                                                               | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
|                      |                                                                                                                                                                                                                                                                         |   |    |   |    |  |      |       |  |      |      |
| HOSS REEL            |                                                                                                                                                                                                                                                                         |   |    |   |    |  |      |       |  |      |      |
| 1                    | HR-7212, Hose Reel, COXREELS HOSE REELS AND ACCESSORIES, Hose reel, ¾" ID 50'L 300PSI, Item 29re43 Washdown hose, Item 3ATL8 Hose to pipe adapter, Item 4KG84<br>Hose reel bumper, Item 1GYJ1 Spray nozzle, SS white, Item 41J441 Wall mount swing bracket, Item 10C538 | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
|                      |                                                                                                                                                                                                                                                                         |   |    |   |    |  |      |       |  |      |      |
| LEVEL TRANSMITTER    |                                                                                                                                                                                                                                                                         |   |    |   |    |  |      |       |  |      |      |
| 1                    | LIT-7201, Level Transmitter, IFM EFFECTOR PRESSURE LEVEL TRANSMITTER KIT, ZH4077 (2" TRI-CLAMP)                                                                                                                                                                         | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
|                      |                                                                                                                                                                                                                                                                         |   |    |   |    |  |      |       |  |      |      |
| PRESSURE TRANSMITTER |                                                                                                                                                                                                                                                                         |   |    |   |    |  |      |       |  |      |      |
| 1                    | PIT-7201, Pressure Transmitter, IFM EFFECTOR PRESSURE LEVEL TRANSMITTER KIT ,KIT # UP0070 (1/4" NPT FITTING)                                                                                                                                                            | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
|                      |                                                                                                                                                                                                                                                                         |   |    |   |    |  |      |       |  |      |      |
| SAMPLE PORT          |                                                                                                                                                                                                                                                                         |   |    |   |    |  |      |       |  |      |      |
| 1                    | SP-7201, 1-1/2" Dia Sample port, PERLICK TRI-CLAMP SAMPLE VALVE, PART # F38305SS, 1.5" TRI-CLAMP                                                                                                                                                                        | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 2                    | SP-7202, 6" Dia Sample port, PERLICK TRI-CLAMP SAMPLE VALVE, PART # F38305SS, 1.5" TRI-CLAMP                                                                                                                                                                            | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
|                      |                                                                                                                                                                                                                                                                         |   |    |   |    |  |      |       |  |      |      |
| PRESSURE GAUGE       |                                                                                                                                                                                                                                                                         |   |    |   |    |  |      |       |  |      |      |
| 1                    | PI-7201, 1/2" Dia Pressure Gauge, ASHCROFT DURALIFE TYPE 1009, 35-1009-SWL-04L-160 PSI                                                                                                                                                                                  | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 2                    | PI-7211, 1/2" Dia Pressure Gauge, 35-1009-SWL-04L-160 PSI, 35-1009-SWL-04L-160 PSI                                                                                                                                                                                      | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 3                    | PI-7212, 1/2" Dia Pressure Gauge, ASHCROFT DURALIFE TYPE 1009, 35-1009-SWL-04L-160 PSI                                                                                                                                                                                  | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
|                      |                                                                                                                                                                                                                                                                         |   |    |   |    |  |      |       |  |      |      |
| BLOW-OFF CAP         |                                                                                                                                                                                                                                                                         |   |    |   |    |  |      |       |  |      |      |
| 1                    | BC-7201, 12" Dia Blow-Off Cap, PROTECTOSEAL OVERFLOW VALVE SERIES 7300D, 12" F7300DA 316SS VALVE W/ SS WEIGHT, 12", 3" WC CRACKING PRESSURE                                                                                                                             | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |

|                |                                                                                                                                             |    |    |    |    |  |      |       |  |      |      |
|----------------|---------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|----|--|------|-------|--|------|------|
| 2              | BC-7202, 12" Dia Blow-Off Cap, PROTECTOSEAL OVERFLOW VALVE SERIES 7300D, 12" F7300DA 316SS VALVE W/ SS WEIGHT, 12", 3" WC CRACKING PRESSURE | 1  | 0% | 1  | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
|                |                                                                                                                                             |    |    |    |    |  |      |       |  |      |      |
| SPRAY BALL     |                                                                                                                                             |    |    |    |    |  |      |       |  |      |      |
| 1              | SB-7201, Spray Ball, SANIMATIC SPRAY BALL AND DOWN TUBE, SB1-2.5-1.5"-SC-114-25-32-TANG, ST-1.5-4" 150# FLANGE-SC-TC-32-3-32                | 1  | 0% | 1  | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
|                |                                                                                                                                             |    |    |    |    |  |      |       |  |      |      |
| FLEXIBLE JOINT |                                                                                                                                             |    |    |    |    |  |      |       |  |      |      |
| 1              | FJ-7201, 10" Dia Flexible Joint, THERMOTECH FOOD GRADE EXPANSION JOINT SERIES FFR, FLANGED JOINT: SILOFLEX SILICONE RUBBER LINED            | 1  | 0% | 1  | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 2              | FJ-7202, 10" Dia Flexible Joint, THERMOTECH FOOD GRADE EXPANSION JOINT SERIES FFR, FLANGED JOINT: SILOFLEX SILICONE RUBBER LINED            | 1  | 0% | 1  | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 3              | FJ-7203, 6" Dia Flexible Joint, THERMOTECH FOOD GRADE EXPANSION JOINT SERIES FFR, FLANGED JOINT: SILOFLEX SILICONE RUBBER LINED             | 1  | 0% | 1  | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 4              | FJ-7204, 6" Dia Flexible Joint, THERMOTECH FOOD GRADE EXPANSION JOINT SERIES FFR, FLANGED JOINT: SILOFLEX SILICONE RUBBER LINED             | 1  | 0% | 1  | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 5              | FJ-7811, 8" Dia Flexible Joint, THERMOTECH FOOD GRADE EXPANSION JOINT SERIES FFR, FLANGED JOINT: SILOFLEX SILICONE RUBBER LINED             | 1  | 0% | 1  | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
|                |                                                                                                                                             |    |    |    |    |  |      |       |  |      |      |
| ELEMENT FILTER |                                                                                                                                             |    |    |    |    |  |      |       |  |      |      |
| 1              | FR-4401, 1" Dia Element Filter For City Water Control Valve, NORGEN FILTER REGULATOR OR EQUAL (3/4"), B64G-6GK-AD3-RMN                      | 1  | 0% | 1  | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
|                |                                                                                                                                             |    |    |    |    |  |      |       |  |      |      |
| OTHER VALVES   |                                                                                                                                             |    |    |    |    |  |      |       |  |      |      |
| 1              | 1/2" Dia Ball valve                                                                                                                         | 3  | 0% | 3  | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 2              | 1" Dia Ball Valve                                                                                                                           | 3  | 0% | 3  | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 3              | 1" Dia Ball valve                                                                                                                           | 3  | 0% | 3  | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 4              | 1" Dia Manual Butterfly Valve                                                                                                               | 9  | 0% | 9  | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 5              | 2" Dia Ball valve                                                                                                                           | 1  | 0% | 1  | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 6              | 2" Dia Manual Butterfly Valve                                                                                                               | 2  | 0% | 2  | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 7              | 3" Dia Sanitary Manual butterfly valve                                                                                                      | 1  | 0% | 1  | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 8              | 4" Dia Manual Butterfly Valve                                                                                                               | 2  | 0% | 2  | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 9              | 4" Dia Sanitary Manual butterfly valve                                                                                                      | 2  | 0% | 2  | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 10             | 6" Dia Check Valve                                                                                                                          | 6  | 0% | 6  | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 11             | 10" Dia Manual Butterfly Valve                                                                                                              | 13 | 0% | 13 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
|                |                                                                                                                                             |    |    |    |    |  |      |       |  |      |      |
| PID-705        |                                                                                                                                             |    |    |    |    |  |      |       |  |      |      |
| PRESSURE GAUGE |                                                                                                                                             |    |    |    |    |  |      |       |  |      |      |
| 1              | PI-7221, 1/2" Dia Pressure Gauge, ASHCROFT DURALIFE TYPE 1009, 35-1009-SWL-04L-160 PSI                                                      | 1  | 0% | 1  | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 2              | PI-7222, 1/2" Dia Pressure Gauge, ASHCROFT DURALIFE TYPE 1009, 35-1009-SWL-04L-160 PSI                                                      | 1  | 0% | 1  | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 3              | PI-7321, 1/2" Dia Pressure Gauge, ANDERSON PRESSURE GAUGE (LIQUID FILLED), EL-071-01-005-1-1-1-A-0-0-0-0                                    | 1  | 0% | 1  | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |

|                       |                                                                                                                              |   |    |   |    |  |      |       |  |      |      |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------|---|----|---|----|--|------|-------|--|------|------|
| 4                     | PI-7322, 1/2" Dia Pressure Gauge, ANDERSON PRESSURE GAUGE (LIQUID FILLED), EL-071-01-005-1-1-1-1-A-0-0-0-0                   | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 5                     | PI-4411, Pressure Gauge, ASHCROFT DURALIFE TYPE 1009, 35-1009-SWL-02L-200 PSI                                                | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 6                     | PI-4411, 1/2" Dia Pressure Gauge, ASHCROFT DURALIFE TYPE 1009, 35-1009-SWL-02L-200 PSI                                       | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
|                       |                                                                                                                              |   |    |   |    |  |      |       |  |      |      |
| PRESSURE RELIEF VALVE |                                                                                                                              |   |    |   |    |  |      |       |  |      |      |
| 1                     | SRV-7201, Pressure Relief Valve, LESER, 1500 GPM, 100 PSI, 10 PSI ACCUMULATION, 1 PSI BP, 316 SS, 150# FLG, HORIZONTAL MOUNT | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
|                       |                                                                                                                              |   |    |   |    |  |      |       |  |      |      |
| ELEMENT FILTER        |                                                                                                                              |   |    |   |    |  |      |       |  |      |      |
| 1                     | FR-4411, Element Filter, NORGEN FILTER REGULATOR OR EQUAL (3/4"), B64G-6GK-AD3-RMN                                           | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 2                     | FR-4412, Element Filter, NORGEN FILTER REGULATOR OR EQUAL (3/4"), B64G-6GK-AD3-RMN                                           | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
|                       |                                                                                                                              |   |    |   |    |  |      |       |  |      |      |
| STEAM TRAP            |                                                                                                                              |   |    |   |    |  |      |       |  |      |      |
| 1                     | TST-7703, Thermodynamic Steam Trap, SPIRAX SARCO, 1/2"-UTD52L (STEAM TRAP W/ STRAINER)                                       | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
|                       |                                                                                                                              |   |    |   |    |  |      |       |  |      |      |
| OTHER VALVES          |                                                                                                                              |   |    |   |    |  |      |       |  |      |      |
| 1                     | 1/2" Dia Ball valve, Normally Open                                                                                           | 6 | 0% | 6 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 2                     | 1/2" Dia Gate Valve                                                                                                          | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 3                     | 3/4" Dia Ball Valve, Normally Close                                                                                          | 2 | 0% | 2 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 4                     | 3/4" Dia Ball Valve, Normally Open                                                                                           | 4 | 0% | 4 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 5                     | 1" Dia Ball Valve                                                                                                            | 2 | 0% | 2 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 6                     | 1" Dia Manual Butterfly Valve                                                                                                | 4 | 0% | 4 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 7                     | 1" Dia Sanitary Manual butterfly valve                                                                                       | 2 | 0% | 2 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 8                     | 2" Dia Ball Valve                                                                                                            | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 9                     | 2" Dia Gate Valve                                                                                                            | 2 | 0% | 2 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 10                    | 3" Dia Sanitary Manual butterfly valve                                                                                       | 5 | 0% | 5 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 11                    | 4" Dia Manual Butterfly Valve                                                                                                | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 12                    | 6" Dia Check Valve                                                                                                           | 6 | 0% | 6 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 13                    | 6" Dia Manual Butterfly Valve                                                                                                | 3 | 0% | 3 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 14                    | 6" Dia Sanitary Manual butterfly valve                                                                                       | 3 | 0% | 3 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 15                    | 8" Dia Sanitary Manual butterfly valve                                                                                       | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 16                    | 8" Dia Sanitary Manual butterfly valve                                                                                       | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 17                    | 10" Dia Manual Butterfly Valve                                                                                               | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
|                       |                                                                                                                              |   |    |   |    |  |      |       |  |      |      |
| PID-707               |                                                                                                                              |   |    |   |    |  |      |       |  |      |      |
| VACCUM BREAKER        |                                                                                                                              |   |    |   |    |  |      |       |  |      |      |
| 1                     | AV-7401, Vaccum Breaker, SPIRAX SARCO VACUUM BREAKER (1/2"), VB21                                                            | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
|                       |                                                                                                                              |   |    |   |    |  |      |       |  |      |      |
| OTHER VALVES          |                                                                                                                              |   |    |   |    |  |      |       |  |      |      |
| 1                     | 3/8" Dia Ball Valve, Normally Open                                                                                           | 2 | 0% | 2 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 2                     | 3/8" Dia Check valve                                                                                                         | 2 | 0% | 2 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |

[illegible]

|                      |                                                                                                                                                                                                                                                                      |   |    |   |    |  |    |   |    |    |  |    |   |    |   |
|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|----|---|----|--|----|---|----|----|--|----|---|----|---|
| 1                    | FR-4413, Element Filter, NORGEN FILTER REGULATOR OR EQUAL (3/4"), B64G-6GK-AD3-RMN                                                                                                                                                                                   | 1 | 0% | 1 | EA |  | \$ | - | \$ | 75 |  | \$ | - | \$ | - |
|                      |                                                                                                                                                                                                                                                                      |   |    |   |    |  |    |   |    |    |  |    |   |    |   |
| PRESSURE GAUGE       |                                                                                                                                                                                                                                                                      |   |    |   |    |  |    |   |    |    |  |    |   |    |   |
| 1                    | PI-4413, 1/2" Dia Pressure Gauge, ASHCROFT DURALIFE TYPE 1009, 35-1009-SWL-04L-200 PSI                                                                                                                                                                               | 1 | 0% | 1 | EA |  | \$ | - | \$ | 75 |  | \$ | - | \$ | - |
|                      |                                                                                                                                                                                                                                                                      |   |    |   |    |  |    |   |    |    |  |    |   |    |   |
| OTHER VALVES         |                                                                                                                                                                                                                                                                      |   |    |   |    |  |    |   |    |    |  |    |   |    |   |
| 1                    | 1/2" Dia Ball Valve, Normally Open                                                                                                                                                                                                                                   | 1 | 0% | 1 | EA |  | \$ | - | \$ | 75 |  | \$ | - | \$ | - |
| 2                    | 3/4" Dia Ball Valve, Normally Closed                                                                                                                                                                                                                                 | 1 | 0% | 1 | EA |  | \$ | - | \$ | 75 |  | \$ | - | \$ | - |
| 3                    | 3/4" Dia Ball Valve, Normally Open                                                                                                                                                                                                                                   | 2 | 0% | 2 | EA |  | \$ | - | \$ | 75 |  | \$ | - | \$ | - |
| 4                    | 1" Dia Manual Butterfly Valve                                                                                                                                                                                                                                        | 1 | 0% | 1 | EA |  | \$ | - | \$ | 75 |  | \$ | - | \$ | - |
| 5                    | 2" Dia Check Valve                                                                                                                                                                                                                                                   | 1 | 0% | 1 | EA |  | \$ | - | \$ | 75 |  | \$ | - | \$ | - |
|                      |                                                                                                                                                                                                                                                                      |   |    |   |    |  |    |   |    |    |  |    |   |    |   |
| PID-712              |                                                                                                                                                                                                                                                                      |   |    |   |    |  |    |   |    |    |  |    |   |    |   |
| BACKFLOW PREVENTER   |                                                                                                                                                                                                                                                                      |   |    |   |    |  |    |   |    |    |  |    |   |    |   |
| 1                    | BFP-7201, 1" Dia Backflow Preventer, WATTS REDUCED PRESSURE ZONE ASSEMBLY (1"), SERIES 008-PC-QT-S                                                                                                                                                                   | 1 | 0% | 1 | EA |  | \$ | - | \$ | 75 |  | \$ | - | \$ | - |
| 2                    | BFP-7202, 1" Dia Backflow Preventer, WATTS REDUCED PRESSURE ZONE ASSEMBLY (1"), SERIES 008-PC-QT-S                                                                                                                                                                   | 1 | 0% | 1 | EA |  | \$ | - | \$ | 75 |  | \$ | - | \$ | - |
|                      |                                                                                                                                                                                                                                                                      |   |    |   |    |  |    |   |    |    |  |    |   |    |   |
| HOSE REEL            |                                                                                                                                                                                                                                                                      |   |    |   |    |  |    |   |    |    |  |    |   |    |   |
| 1                    | HR-7511, Hose Reel, COXREELS HOSE REELS AND ACCESSORIES, Hose reel, ¾" ID 50'L 300PSI, Item 29re43 Washdown hose, Item 3ATL8 Hose to pipe adapter, Item 4KG84 Hose reel bumper, Item 1GYJ1 Spray nozzle, SS white, Item 41J441 Wall mount swing bracket, Item 10C538 | 1 | 0% | 1 | EA |  | \$ | - | \$ | 75 |  | \$ | - | \$ | - |
| 2                    | HR-7521, Hose Reel, COXREELS HOSE REELS AND ACCESSORIES, Hose reel, ¾" ID 50'L 300PSI, Item 29re43 Washdown hose, Item 3ATL8 Hose to pipe adapter, Item 4KG84 Hose reel bumper, Item 1GYJ1 Spray nozzle, SS white, Item 41J441 Wall mount swing bracket, Item 10C538 | 1 | 0% | 1 | EA |  | \$ | - | \$ | 75 |  | \$ | - | \$ | - |
|                      |                                                                                                                                                                                                                                                                      |   |    |   |    |  |    |   |    |    |  |    |   |    |   |
| PRESSURE GAUGE       |                                                                                                                                                                                                                                                                      |   |    |   |    |  |    |   |    |    |  |    |   |    |   |
| 1                    | PI-7511, Pressure Gauge, ANDERSON PRESSURE GAUGE (LIQUID FILLED), EL-069-01-005-1-1-1-1-A-0-0-0-0                                                                                                                                                                    | 1 | 0% | 1 | EA |  | \$ | - | \$ | 75 |  | \$ | - | \$ | - |
| 2                    | PI-7521, Pressure Gauge, ANDERSON PRESSURE GAUGE (LIQUID FILLED), EL-069-01-005-1-1-1-1-A-0-0-0-0                                                                                                                                                                    | 1 | 0% | 1 | EA |  | \$ | - | \$ | 75 |  | \$ | - | \$ | - |
|                      |                                                                                                                                                                                                                                                                      |   |    |   |    |  |    |   |    |    |  |    |   |    |   |
| PRESSURE TRANSMITTER |                                                                                                                                                                                                                                                                      |   |    |   |    |  |    |   |    |    |  |    |   |    |   |
| 1                    | PIT-7521, Pressure Transmitter, IFM EFFECTOR PRESSURE LEVEL TRANSMITTER KIT, KIT # UP0075 (2" TRI-CLAMP)                                                                                                                                                             | 1 | 0% | 1 | EA |  | \$ | - | \$ | 75 |  | \$ | - | \$ | - |
| 2                    | PIT-7511, Pressure Transmitter, IFM EFFECTOR PRESSURE LEVEL TRANSMITTER KIT, KIT # UP0075 (2" TRI-CLAMP)                                                                                                                                                             | 1 | 0% | 1 | EA |  | \$ | - | \$ | 75 |  | \$ | - | \$ | - |
|                      |                                                                                                                                                                                                                                                                      |   |    |   |    |  |    |   |    |    |  |    |   |    |   |
| SAMPLE PORT          |                                                                                                                                                                                                                                                                      |   |    |   |    |  |    |   |    |    |  |    |   |    |   |
| 1                    | SP-7511, Sample Port, PERLICK TRI-CLAMP SAMPLE VALVE, PART # F38305SS, 1.5" TRI-CLAMP                                                                                                                                                                                | 1 | 0% | 1 | EA |  | \$ | - | \$ | 75 |  | \$ | - | \$ | - |
| 2                    | SP-7521, Sample Port, PERLICK TRI-CLAMP SAMPLE VALVE, PART # F38305SS, 1.5" TRI-CLAMP                                                                                                                                                                                | 1 | 0% | 1 | EA |  | \$ | - | \$ | 75 |  | \$ | - | \$ | - |

|                         |                                                                                                                                                   |   |    |   |    |  |      |       |  |      |      |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|---|----|---|----|--|------|-------|--|------|------|
|                         |                                                                                                                                                   |   |    |   |    |  |      |       |  |      |      |
| OTHER VALVES            |                                                                                                                                                   |   |    |   |    |  |      |       |  |      |      |
| 1                       | 1/2" Dia Ball valve                                                                                                                               | 2 | 0% | 2 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 2                       | 1" Dia Manual Butterfly Valve                                                                                                                     | 2 | 0% | 2 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 3                       | 1" Dia Sanitary Manual butterfly valve                                                                                                            | 2 | 0% | 2 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 4                       | 4" Dia Check Valve                                                                                                                                | 4 | 0% | 4 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 5                       | 4" Dia Sanitary Manual butterfly valve                                                                                                            | 2 | 0% | 2 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
|                         |                                                                                                                                                   |   |    |   |    |  |      |       |  |      |      |
| PID-715                 |                                                                                                                                                   |   |    |   |    |  |      |       |  |      |      |
| STEAM TRAP              |                                                                                                                                                   |   |    |   |    |  |      |       |  |      |      |
| 1                       | TST-7701, Thermo-Dynamics Steam Trap, SPIRAX SARCO, 1/2"-UTD52L (STEAM TRAP w' STRAINER)                                                          | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
|                         |                                                                                                                                                   |   |    |   |    |  |      |       |  |      |      |
| STRAINER                |                                                                                                                                                   |   |    |   |    |  |      |       |  |      |      |
| 1                       | STR-7701, Strainer, SPIRAX SARCO, 1" 34HP CARBON STEEL STRAINER                                                                                   | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
|                         |                                                                                                                                                   |   |    |   |    |  |      |       |  |      |      |
| PRESSURE GAUGE          |                                                                                                                                                   |   |    |   |    |  |      |       |  |      |      |
| 1                       | PI-7602, Pressure Gauge, ANDERSON PRESSURE GAUGE (LIQUID FILLED), EL-071-01-005-1-1-1-1-A-0-0-0-0                                                 | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 2                       | PI-7701, Pressure Gauge, ASHCROFT DURALIFE TYPE 1009 W/ PIGTAIL, 45-1009-S-L-04-L-200-# PSI                                                       | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 3                       | PI-7702, Pressure Gauge, ASHCROFT DURALIFE TYPE 1009 W/ PIGTAIL, 45-1009-S-L-02-L-100-# PSI                                                       | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 4                       | PI-4415, Pressure Gauge, ASHCROFT DURALIFE TYPE 1009, 35-1009-SWL-04L-200 PSI                                                                     | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
|                         |                                                                                                                                                   |   |    |   |    |  |      |       |  |      |      |
| PRESSURE REDUCING VALVE |                                                                                                                                                   |   |    |   |    |  |      |       |  |      |      |
| 1                       | PRV-7701, 1-1/2" Dia Pressure Reducing Valve, SPIRAX SARCO 1.5" NPT (SET @ 50 PSI), MODEL - 25P, BLUE SPRING RATED 20 TO 100 PSI                  | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
|                         |                                                                                                                                                   |   |    |   |    |  |      |       |  |      |      |
| PRESSURE RELIEF VALVE   |                                                                                                                                                   |   |    |   |    |  |      |       |  |      |      |
| 1                       | SRV-7701, 1/2" Dia Pressure Relief Valve, SPIRAX SARCO 3"X4" FLG (SET @ 60 PSI), MODEL - SV73VLM15, ORIFICE M, FIRED VESSEL, 3" INLET & 4" OUTLET | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
|                         |                                                                                                                                                   |   |    |   |    |  |      |       |  |      |      |
| ELEMENT FILTER          |                                                                                                                                                   |   |    |   |    |  |      |       |  |      |      |
| 1                       | FR-4415, Element Filter, NORGEN FILTER REGULATOR OR EQUAL (3/4"), B64G-6GK-AD3-RMN                                                                | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
|                         |                                                                                                                                                   |   |    |   |    |  |      |       |  |      |      |
| OTHER VALVES            |                                                                                                                                                   |   |    |   |    |  |      |       |  |      |      |
| 1                       | 1/2" Dia Ball valve, Normally Open                                                                                                                | 3 | 0% | 3 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 2                       | 3/4" Dia Ball Valve, Normally Closed                                                                                                              | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 3                       | 3/4" Dia Ball Valve, Normally Open                                                                                                                | 2 | 0% | 2 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 4                       | 2" Dia Gate valve Manual                                                                                                                          | 2 | 0% | 2 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 5                       | 3" Dia Check Valve                                                                                                                                | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 6                       | 3" Dia Sanitary Manual butterfly valve                                                                                                            | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 7                       | 4" Dia Check Valve                                                                                                                                | 3 | 0% | 3 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 8                       | 4" Dia Sanitary Manual butterfly valve                                                                                                            | 2 | 0% | 2 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |

[illegible]



|                      |                                                                                        |   |    |   |    |  |      |       |  |      |      |
|----------------------|----------------------------------------------------------------------------------------|---|----|---|----|--|------|-------|--|------|------|
| HEPA FILTER          |                                                                                        |   |    |   |    |  |      |       |  |      |      |
| 1                    | FLT-7201, 6" Dia Filter, FULLER, FG 2004 6" TC                                         | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
|                      |                                                                                        |   |    |   |    |  |      |       |  |      |      |
| PRESSURE GAUGE       |                                                                                        |   |    |   |    |  |      |       |  |      |      |
| 1                    | PI-7203, 1/2" Dia Pressure Gauge, ASHCROFT DURALIFE TYPE 1009, 35-1009-SWL-04L-60 PSI  | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 2                    | PI-7204, 1/2" Dia Pressure Gauge, ASHCROFT DURALIFE TYPE 1009, 35-1009-SWL-04L-160 PSI | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 3                    | PI-7205, 1/2" Dia Pressure Gauge, ASHCROFT DURALIFE TYPE 1009, 35-1009-SWL-04L-160 PSI | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
|                      |                                                                                        |   |    |   |    |  |      |       |  |      |      |
| PRESSURE TRANSMITTER |                                                                                        |   |    |   |    |  |      |       |  |      |      |
| 1                    | PIT-7202, IFM EFFECTOR PRESSURE LEVEL TRANSMITTER KIT, KIT # UP007C                    | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
|                      |                                                                                        |   |    |   |    |  |      |       |  |      |      |
| PID-710              |                                                                                        |   |    |   |    |  |      |       |  |      |      |
| BLOWOFF CAP          |                                                                                        |   |    |   |    |  |      |       |  |      |      |
| 1                    | BC-7411, Blowoff Cap#1, SHIPPED WITH SILO                                              | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
| 2                    | BC-7412, Blowoff Cap#2, SHIPPED WITH SILO                                              | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
|                      |                                                                                        |   |    |   |    |  |      |       |  |      |      |
| HEPA FILTER          |                                                                                        |   |    |   |    |  |      |       |  |      |      |
| 1                    | FLT-7411, hepa Filter, FULLER, FG 2004 6" TC                                           | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
|                      |                                                                                        |   |    |   |    |  |      |       |  |      |      |
| SAMPLE PORT          |                                                                                        |   |    |   |    |  |      |       |  |      |      |
| 1                    | SP-7411, Sample Port, PERLICK TRI-CLAMP SAMPLE VALVE, PART # F38305SS, 1.5" TRI-CLAMP  | 1 | 0% | 1 | EA |  | \$ - | \$ 75 |  | \$ - | \$ - |
|                      |                                                                                        |   |    |   |    |  |      |       |  |      |      |
| PRESSURE GAUGE       |                                                                                        |   |    |   |    |  |      |       |  |      |      |



# World Estimating

|   |                       |
|---|-----------------------|
| I | SUPPLY & INSTALLATION |
| 1 | VALVES                |
| 2 | GAUGES                |
| 3 | TRANSMITTER           |
| 4 | SAMPLE PORTS          |
| 5 | FLEXIBLE JOINTS       |
| 6 | SPRAY BALL            |
| 7 | OTHER VALVES          |
|   |                       |