



## FLO FAB Inc. &

Manufacturier de Pompes, Systèmes à l'huile, Systèmes de Glycol, Valves et autres accessoires...  
Manufacturer of Pumps, Fuel Oil and Glycol Fill Systems, Valves and other accessories...

## AQUA PROFAB

Manufacturier d'Échangeur de Chaleur, Réservoirs d'Expansion, Chauffe-eau et plus...  
Manufacturer of Heat Exchangers, Expansion and Hot Water Storage Tanks and more...

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# INDOOR WATER ALARM

## WITH BATTERY BACKUP

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**SP-3000 ALARM – BBLA INDOOR ALARM WITH XF20Y1500 MECHANICAL FLOAT**

**SP-3100 ALARM – BBLA INDOOR ALARM WITH AS20Y1500 MERCURY FLOAT**



The BBLA alarm system is designed to monitor liquid levels in sump basins, holding tanks, lift stations tanks, and many other non-potable water and wastewater applications. Product comes individually boxed with cable tie and instruction sheet.

Auxiliary contacts with common, normally open, and normally closed terminals are available behind a panel, on the lower right side, held in place by two # 1 Phillips head screws. The barrier terminal screws are Phillips/standard slot combo head type.

The BBLA is designed to sound a piezo horn and illuminate a red light to notify of an alarm situation. There is a green line voltage power indicator light to

show that the unit is functioning, as well as a silence switch to turn the horn off while fixing the alarm (the red alarm light will remain on until the alarm conditions are remedied).

## SPECIFICATIONS

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|-----------------------------|---|
| - Dimensions                | 7" x 4" x 2 1/2"  |
| - Enclosure                 | NEMA 1 thermoplastic (external mounting feet)                             |
| - Horn                      | 85 dB   |
| - Weight                    | 1 1/3 pounds  |
| - Voltage                   | Primary: 120 VAC, Secondary 12 VAC, 60 Hz (Alarm condition 2.5 Watts max) |
| - Power cord                | 6 feet 120 VAC (NEMA 5-15P)   |
| - External block connection | Float connection. DO NOT APPLY POWER! Class Two Output, 12 VAC            |
| - Auxiliary contacts        | 120 VAC, 5 AMPS max 60 Hz   |
| - Battery Back Up           | 9 Volt  |