

# STOP THE SPILL BEFORE IT HAPPENS

# Prevent costly and hazardous spills when AODD pump diaphragms fail.

The patented, fully pneumatic SPILLSTOP system safely captures leaked product and automatically shuts down failed pumps to eliminate costly product loss and prevent hazardous spills. Optional warning alarm and backup pump switchover further minimize system downtime for maximum productivity.

- Compatible with all air operated diaphragm pumps from 1/4" (6.35mm) to 4" (101.6mm)
- Attaches directly to air operated diaphragm pump exhaust
- Fully pneumatic no batteries or electronics required
- Optional warning alarm and backup pump switchover
- Wide range of chemically resistant body materials
- Variety of standard and ATEX certified models in stock — custom models on request



US Patent 5,501,577



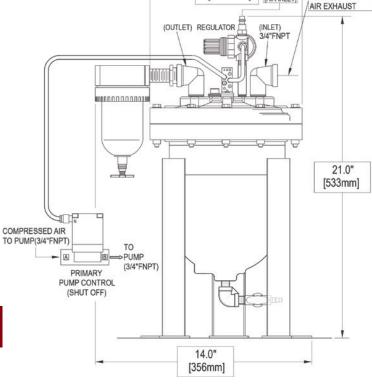
## Safety first.

When diaphragms fail in AODD pumps, dangerous process fluids are expelled from the pump's air exhaust putting employees, equipment and the environment at risk. SPILLSTOP prevents the hazardous spill by safely capturing expelled fluid and shutting down the failed pump.

### Can you afford not to own it?

Unmonitored spills are very costly considering the expense of product loss, system downtime, hazardous cleanup and EPA reporting. By preventing a single spill, the product savings alone would more than pay for your investment in SPILLSTOP. To increase effectiveness, equip your SPILLSTOP with an optional warning alarm whistle, backup pump switch and additional pump shutoff valves for multiple pumps or high suction tank applications.

#### Ø9.85" [Ø250mm] (OUTLET) REGULATOR (INLET) 3/4"FNPT (INLET) 3/4"FNPT



#### **Calculate Your ROI**

| Spill Cost per Minute     | \$1,000 |
|---------------------------|---------|
| Cost per Gallon           | \$10    |
| Gallons Pumped per Minute | 100     |

| Body Materials                    | Lid Materials             | Options   |
|-----------------------------------|---------------------------|---|
| <ul> <li>Polypropylene</li> </ul> | <ul> <li>Noryl</li> </ul> | Pneumatic whistle to sound warning alarm                        |
| Stainless Steel                   | Stainless Steel           | Pneumatic-to-electric switch to power warning                   |
| PVDF                              | PVDF                      | light or control backup pump switchover                         |
| Hastelloy C                       | PTFE Coated               | <ul> <li>Additional pump shutoff valves for multiple</li> </ul> |
|                                   | Stainless Steel           | pumps or high suction tank applications                         |

Contact your local BLACOH distributor:



#### Don't Pump Without Us.

PULSATION DAMPENERS = SURGE SUPPRESSORS = INLET STABILIZERS = DIAPHRAGM SEALS/GAUGE GUARDS = BACK PRESSURE/PRESSURE RELIEF VALVES = LEAK CONTAINMENT/SPILL PREVENTION SYSTEMS