



fluidity.
nonstop

IT'S ABOUT KEEPING YOUR PROCESSES RUNNING



AODD
Accessories

 **AXFLOW**



Level Sensor

High and low level sensors allows pump operation to be co-ordinated with the liquid levels in associated tanks.

- **Correct process flow.**
- **Improved pump efficiency.**



Batch controller

Batch controllers ensure the correct volume of process liquid is transferred by the pump.

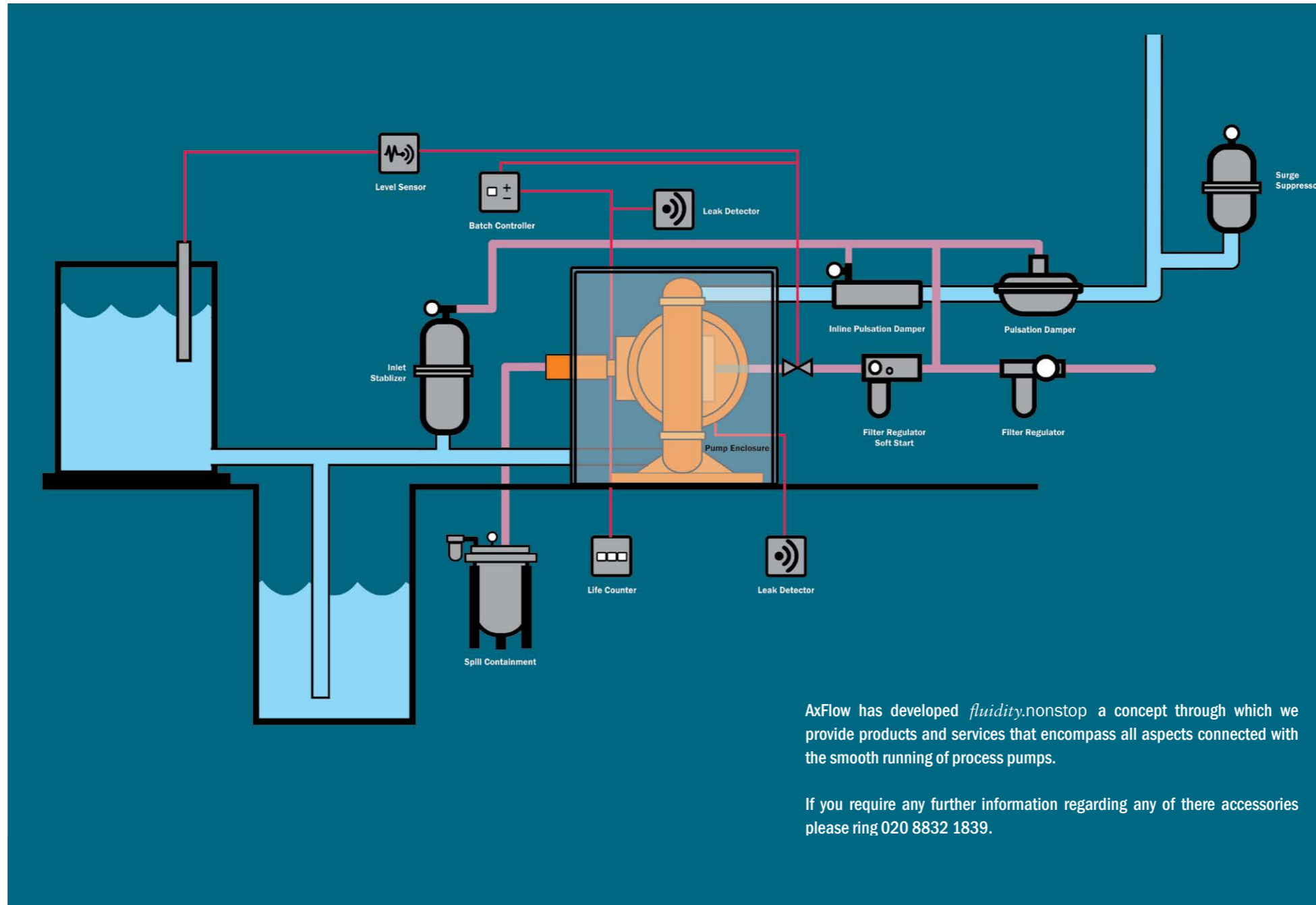
- **Accurate process control.**
- **Repeatability.**



Leak Detectors

Leak detectors can be applied to the pump exhaust and between the diaphragms for toxic liquids.

- **Reduced chemical spills.**
- **Eliminate atomised airborne toxins.**



AxFlow has developed *fluidity.nonstop* a concept through which we provide products and services that encompass all aspects connected with the smooth running of process pumps.

If you require any further information regarding any of these accessories please ring 020 8832 1839.



Surge Suppressor

Suppress hydraulic surge (water hammer) created by closing valves, back surge and pump start-up and stop.

- **Reduce damage to pumps, fittings and pipework.**



Pulsation Dampener

Reduce the pulsating flow of the pump through the use of a gas cushion that reduces pressure spikes, varying flow and pipework vibration.

- **Protects pipework and instruments from damage.**
- **Eliminates disruptions to the process flow.**



In-Line Pulsation Damper

In-line pulsation dampeners reduce pressure pulsation and act as a flexible coupling.

- **Reduce damage to pumps, fittings and pipework from pressure spikes.**
- **Compensate for pipework movement and pump vibration.**



Pump Enclosure

High density chemically resistant pump enclosures.

- **Reduced noise levels.**
- **Liquid containment.**



Inlet Stabilizer

By accumulating liquid at the pump's inlet stabilizers improve suction lift and reduce flow variations.

- **Prolonged pump life and increased efficiency,**
- **Reduced disruptions to process flow.**



Spill Stop

Pneumatic spill stops both contain leaks from the pump exhaust, turn off the pump and can be configured to sound an alarm

- **Eliminate liquid costly and dangerous spillages.**



Life Counter

Measuring total pump strokes makes it possible to organise accurate scheduled servicing.

- **Reduces unexpected pump failures.**
- **Maintains pump efficiency.**



Soft Start Filter Regulator

Filter regulators with a slow start up ensure water and particulate removal and avoid pump start-up damage.

- **Prolonged pump life, reduced maintenance costs and increased efficiency.**



Filter Regulator

Filter regulators ensure water and particulate removal and accurate pressure control.

- **Prolonged pump life, reduced maintenance costs and increased efficiency.**

ALMATEC®

Due to the compact design philosophy and the fact that Almatec pumps are manufactured from bespoke components (including solid plastic block), their accessories are generally integrated with the pump its self.

**Pulsation
Dampener**



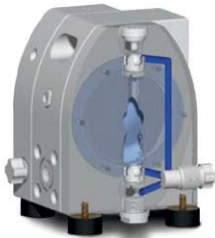
**Flanged
Connections**



**Barrier
Chamber**



**Stroke
Counter**



**Chamber
Drain**

**Diaphragm
Monitor**



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fluidity.nonstop® is our promise and our commitment to offer service, product quality, performance and expertise the like of which has not been seen before. We are Europe's leading source of pumps and pump expertise for the process industry and we intend to maintain that position by working fluidly, and ceaselessly, to bring you the best.