INNOFLOT

DAF ACCELERATOR

Float more through the DAF you already have.

Many plants run a dissolved air flotation system that was sized years ago. Production has grown, and the DAF is now the bottleneck. InnoFlot is a retrofit that gets more out of the tank you already own.

- Has production outgrown your DAF?
- Is separation falling behind?
- Is expansion space limited?
- Can you afford downtime?

MORE CAPACITY

- More capacity without a second DAF
- No bigger building or long shutdown

FASTER FLOAT

- Two to four times faster float
- Better separation and clarified water

SAME FOOTPRINT

- Fits your existing tank and building
- Scoped to your flow and layout

LOW DISRUPTION

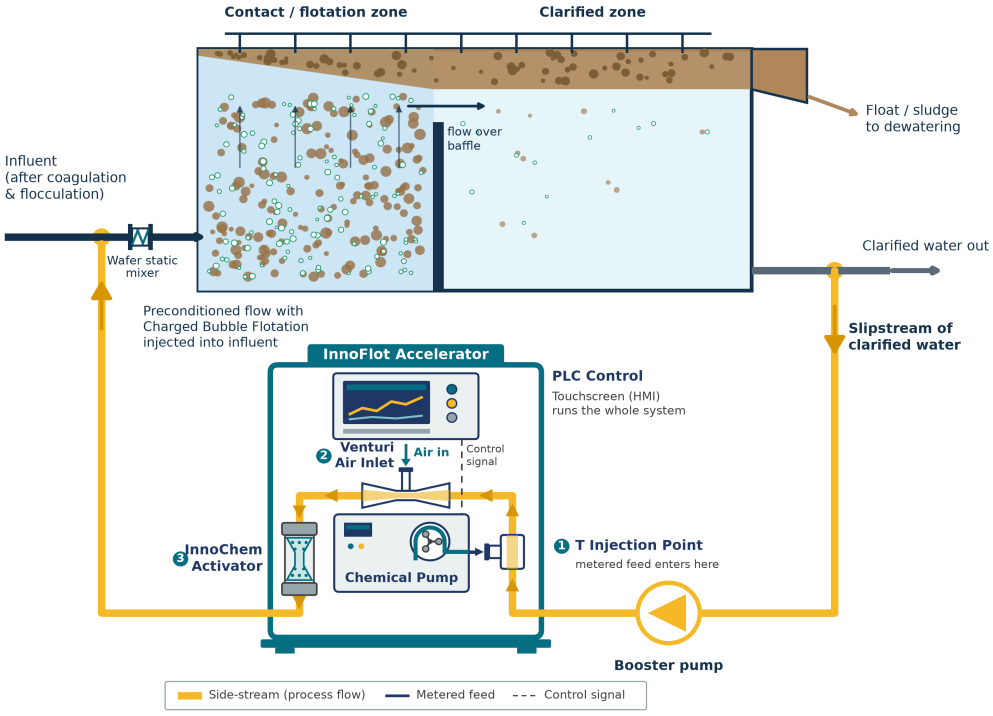
- A low-disruption install alongside your existing system

HOW IT WORKS

InnoFlot uses Charged Bubble Flotation in a proprietary technology that improves wastewater clarification in your existing DAF. Charged Bubble Flotation is added after coagulation and flocculation, helping the floc rise and separate quickly. The result is two to four times faster float in the same tank.

Dissolved Air Flotation (DAF) with InnoFlot Charged Bubble Flotation, side view

A slipstream of clarified water is preconditioned and returned to the influent, so floc floats faster



WHO IT'S FOR

- Food and beverage plants
- Dairy and cheese processing
- Meat, poultry and rendering
- Pet food
- Municipal wastewater treatment plants with a DAF
- Any industrial plant running a legacy DAF at or near capacity

PROVE IT ON YOUR DAF

Every DAF is different, so we offer a trial on your own system, in your own conditions, to show the gain before you commit.

Book a site review and trial: www.innovantagecanada.ca | 204-209-0090 | Innovantage Inc.

AN INNOVANTAGE TECHNOLOGY