

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?

MORE CAPACITY

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

■ Is separation falling behind?

FASTER FLOAT

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

■ Is expansion space limited?

SAME FOOTPRINT

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

■ Can you afford downtime?

LOW DISRUPTION

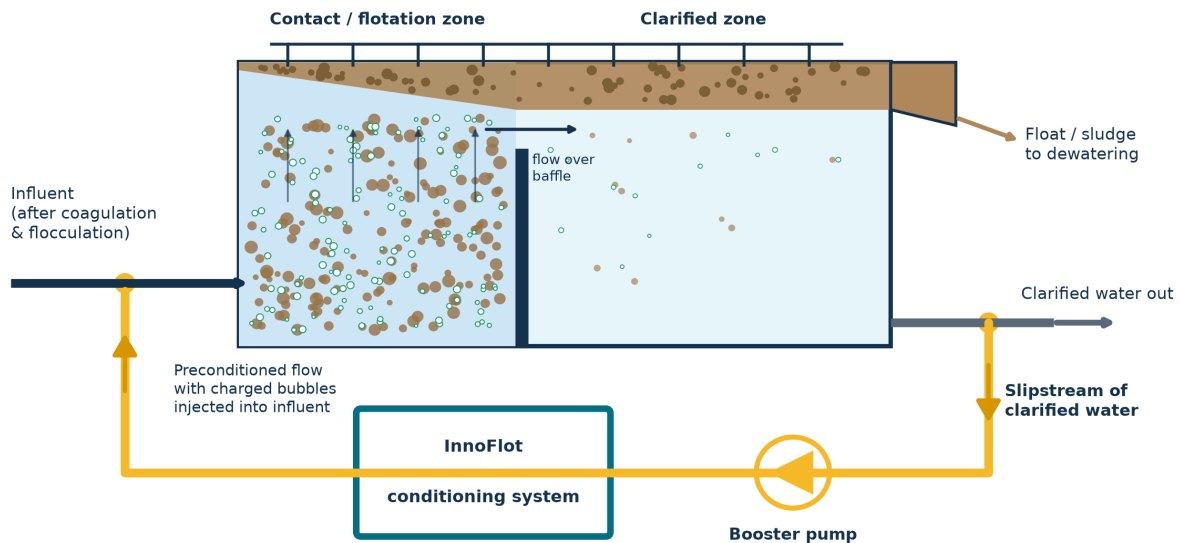
- A low-disruption install alongside your existing system

HOW IT WORKS

InnoFlot preconditions the wastewater so the flocculated material floats faster. Charged bubbles are introduced 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 - 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.