



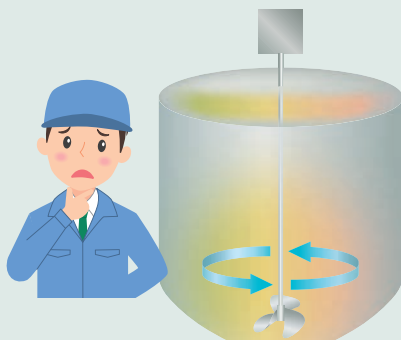
INLINE BATCH BLENDING SYSTEM

Corresponding to various inline blend control for equipment dealing with multiple fluids
We make your "wouldn't it be nice if...?" come true

No intermediate tank needed! No agitation process needed!
Significantly rationalize equipment and processes!!

We provide all construction work such as new/renewal of equipment

No space to put such a big tank in our factory ...



Batch method
Requires installation of a large tank

You can solve such a problem at once with our inline batch system!!

**Achieve space/
cost savings**



Inline method
Possible to agitate while flowing in the pipe

■ Features of the inline batch blender

◆ Blend function

A function to mix fluid from multiple lines at a fixed ratio in the pipeline by combining a flowmeter, a control valve, an inverter motor, etc.

◆ Quantitative batch function

A function to measure each flowrate signal and to quantitatively control the amount of production and raw materials with a continuous flow valve.

◆ Interlock function

Various interlock functions in consideration of safety.

■ Comfortable operability with color touch panel

◆ Function settings

Various settings are configurable: flow pattern, ratio setting of each line, quantitative setting, alarm setting, parameter setting, etc.

◆ Confirmation of integrated value

You can check the integrated value on the color touch panel and the flowrate status on the trend screen. Alarm display cancellation function is also available.

■ Inventory management of various brands are available as an option

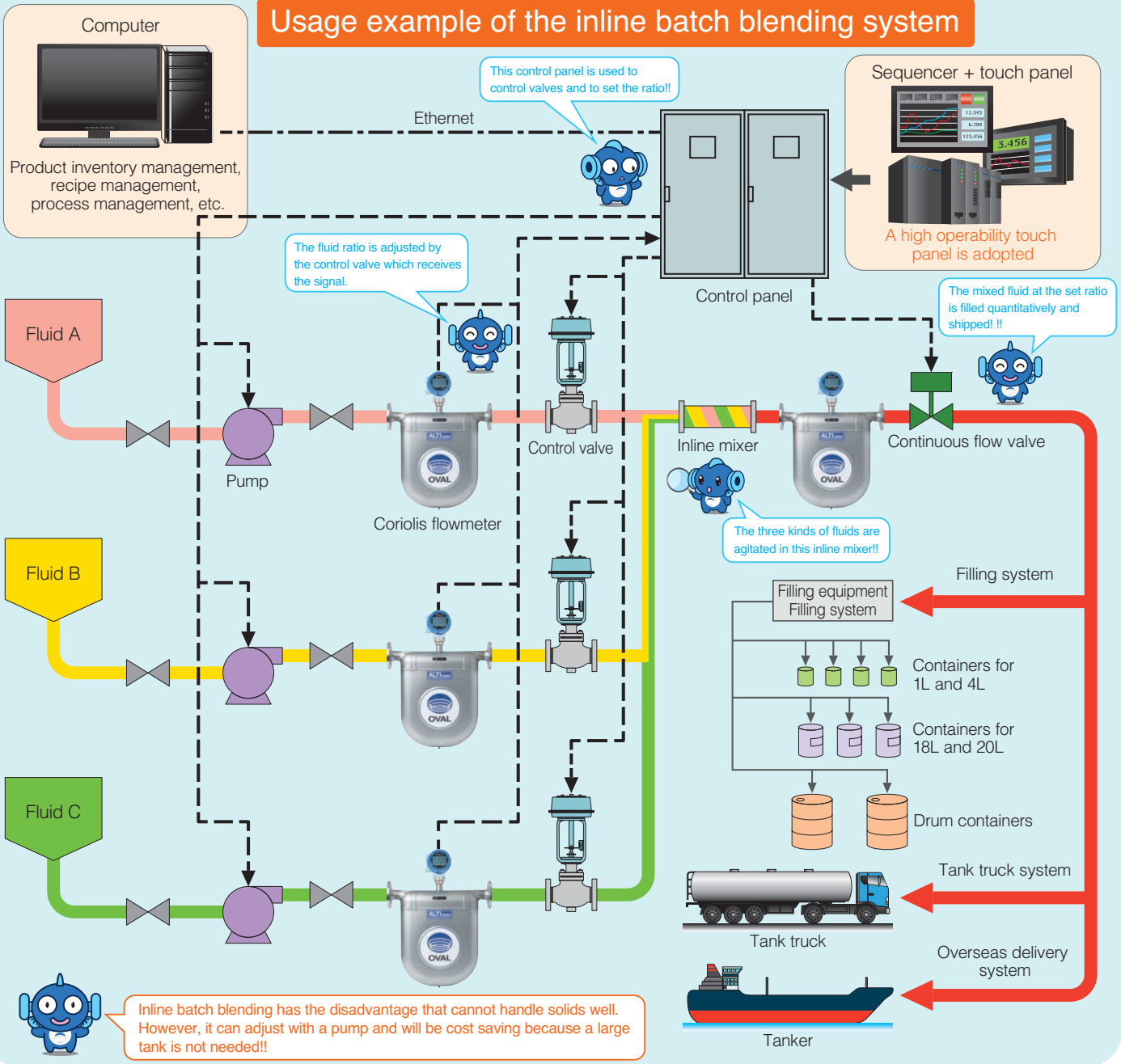
Addition of the dedicated communication software to the computer side allows LAN connection, realizing to deploy into an inventory management system including various product and production management plans.

The figure on the back makes it easier to understand!!



We will help you to change your "uneasy/ inconvenient" into "worry-free/convenient".

Usage example of the inline batch blending system



[Delivery record]

- Brewing manufacturer: "Alcohol Dilution machine"
 - Food manufacturer: "Inline batch blender machine for tank truck shipping"
 - Chemical manufacturer: "Inline batch blender machine"
 - Ink manufacturer: "Inline batch blender machine"
- Adopted by many factories nationwide, and we have been receiving an excellent reputation.

**We take care of various uses in response to customers' needs!
Please feel free to ask us anything!**

The specification as of December, 2021 is stated in this catalog. Specifications and design are subject to change without notice.



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