



Small Liquid Processing Factory

- ✓ Up to 21,600 eggs/hour
- ✓ 60 cases/hour

Our small-scale egg processing solution is designed for businesses with moderate production demands, delivering high-quality liquid processing with efficiency and quality.

With a capacity of up to 21,600 eggs per hour, this setup includes essential features like manual loading, OptiBreaker Basic, and liquid filling. Perfect for those looking to maximize output without compromising quality, this compact factory setup is for egg processors entering into egg processing.

Tap into below features and explore each step of the process in details [▶](#)

Specifications

1. Manual loading	Optional you can add a power-lift for ease of operation
2. OptiBreaker Basic 2	High-performance egg breaking and separation machine for small-scale liquid egg processing plants
3. Ovotank	Buffer tanks for feeding liquid eggs to the PrimeLine
4. PrimeLine	Small scale pasteurization with capacities starting at 500 l/h
5. Liquid container filling	Automatic liquid filling into containers. If needed you can also have a bag-in-box filling station.



Features



Loading and breaking area

The process begins with loading your eggs manually into the breaker. If you require a semi-automated process the Power Lift could be an option to check out.

The SANOVO OptiBreaker Basic 2 is the right choice for small-scale liquid egg productions to break and separate eggs with yield and quality equivalent to the largest and most efficient production facilities in the world. And it is a multi-talent: you can choose to operate without separation to produce 100% whole egg for more flexibility. The Basic 2 model breaks and separates up to 21.600 eggs/hour (60 cases/hour).



Pasteurization and filling area

Enter the liquid processing market with the PrimeLine pasteurization solution. With production capacities starting at 500 l/h (egg yolk) and 1,000 l/h (whole egg and egg white), this solution allows you to harness the benefits of selling liquid eggs. PrimeLine is a modular component solution and grows with you - if you want.

The automatic Container Filling Plant is a modular filling unit that can be configured from two to more filling stations. Controlled via local PLC. Skid-mounted on a stainless steel frame with pneumatic valves.

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