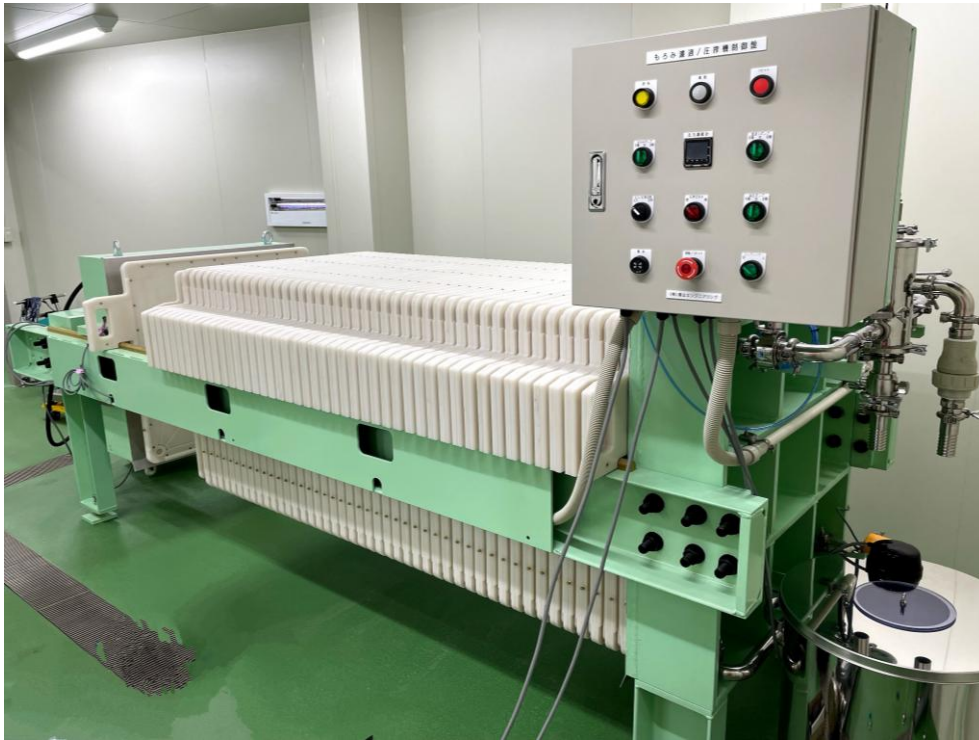


FP90-●/● YE style Automatic Filter Press



FP90-40/40 Custom Specifications

Easy to use! Light and long-lasting with PP filter plate! Can be disassembled and cleaned every time!

It is an improved version of the Japan Sake Brewers Association's new Technology Development commissioned by the pressing.

Both the Filter frame and the Pressing plate are made of polypropylene (PP), so despite the fact that it can be squeezed like a "Sake Bag", it saves time.

It is small, has a small space, and has a low height, and you don't have to raise your hands from the shoulders up to do the lees peeling work, so even women can work easily.

Both the inlet and the outlet of the liquor are sanitary piping. It has excellent cleanability.

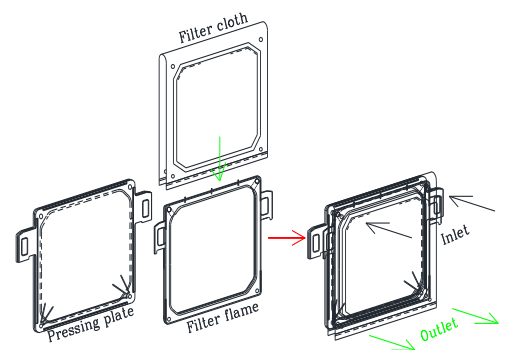
Other wetted parts are made of stainless Steel. The filter cloth is double-woven polyester weave with good peelability that does not easily produce lees, it can be removed from the filter frame with one touch.

We will manufacture in the direction of the customer's request, taking into account work efficiency.

In particular, it has been developed for high-end sake that dislikes filtration habits.



Moderately tightened plate lees



FP90-10/20



FP90-80/80 We have a track record of delivering up to 80 steps (total rice 1200kg).

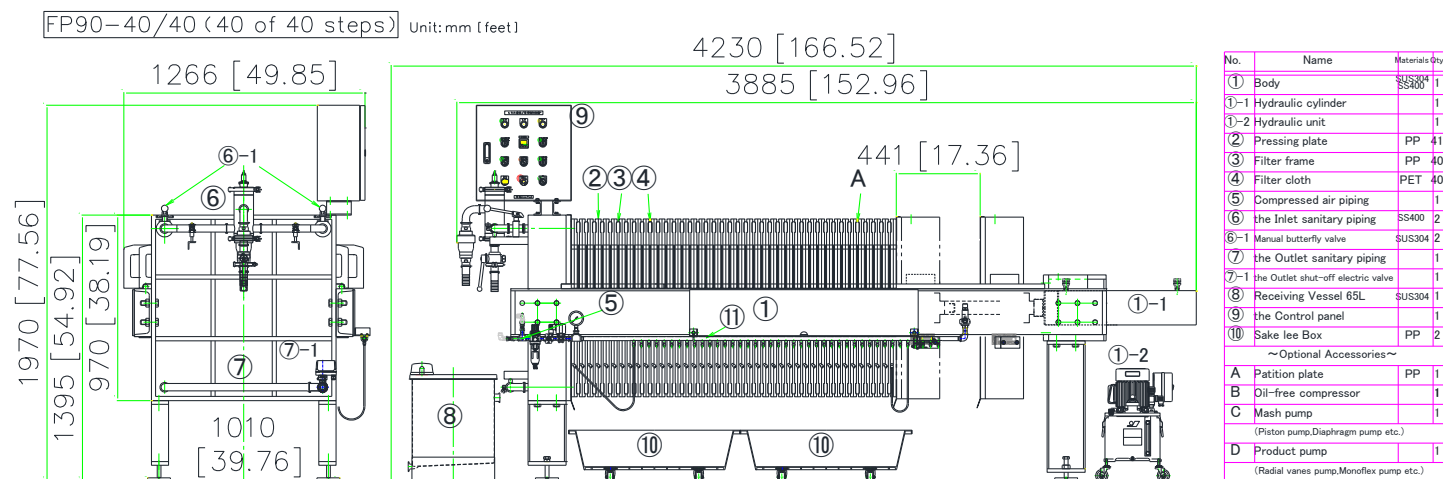
- *By increasing the number of mash inlets and sake outlets to two each, productivity has been improved compared to the conventional model.
- *It is ideal for minimum preparation (total rice) from 100 kg or less to a maximum of 1200 kg.
- *The injection of mash is program-controlled, and the press-fit pump is automatically operated.
- *It is pressed in from a low pressure similar to a vertical squeezing machine, and injected with a program-controlled pressure over time.
- *The liquor stored in the receiving vessel is automatically controlled by the liquid level control.
- *The maximum pressure during press-fitting is up to 0.18 MPa and the maximum pressure during air compression is up to 0.3 MPa, so does not put too much stress on the sake because it is pressed in the low pressure range.

~Standard Schedule~

- Day 1: Pressing starts in the morning, finishing by evening. Pressing process begins by switching switches and valves.
- Day 2: Pressing process. No work required.
- Day 3: Morning residue removal and cleaning. PP plates, filter cloth, and piping can be cleaned every time.

By slowly squeezing over time, the carbon dioxide dissolves, resulting in an overwhelming residual gas!

Because the area that comes into contact with air is overwhelmingly small, you get a high-quality sake product that resists oxidation and has a clear contour!



◆ Summary

Specifications/Model	FP-90-PP	-40/40 (40 of 40 steps)	-20/20 (20 of 20 steps)	-73/73 (73 of 73 steps)
Power Consumption	3 phases 200V (All types are the same)			
Main dimensions(mm)	1266W×1970H	×3855L	×2860L	×5200L
Standard Throughput (Lees weight)		260kg	130kg	475kg
Installation Dimensions(mm)	1500W×2300H	×4230L	×3280L	×5750L

● Due to product improvement, there is a possibility of specification change without notice.

● Design/Production/Distributor

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● Agency