OVO TECH
EGG PROCESSING MACHINES

FS wedge wire filter

Description

Thanks to the use of an innovative wedge wire filter, the FS filter allows for obtaining of a perfectly clean egg liquid. The egg liquid is first transported into the filter using a pump. Next, a piston squeezes the liquid egg through slots with a diameter of 0.2 mm. This process allows to remove 99.9% of all contaminants, which results in obtaining the highest possible level of filtration. The machine is made out of stainless steel EN 1.4301 (AISI 304).

Capacity:	**5000 liters/hour**
Replaces:	**n/a**

Power supply:	0.1 kW 230 V 1/N/PE 50/60 Hz 0.1 kW 110 V 1/N/PE 50/60 Hz
Compressed air:	6-8 bar
Water:	n/a
Drain:	n/a

Dimensions:	778x823x1764 mm
Minimal workspace:	1750x1850 mm
Weight:	120 kg
Operated by:	1 person
Compatibility:	PM/PM BOX, PS-1 connect by 3m hose, M-250







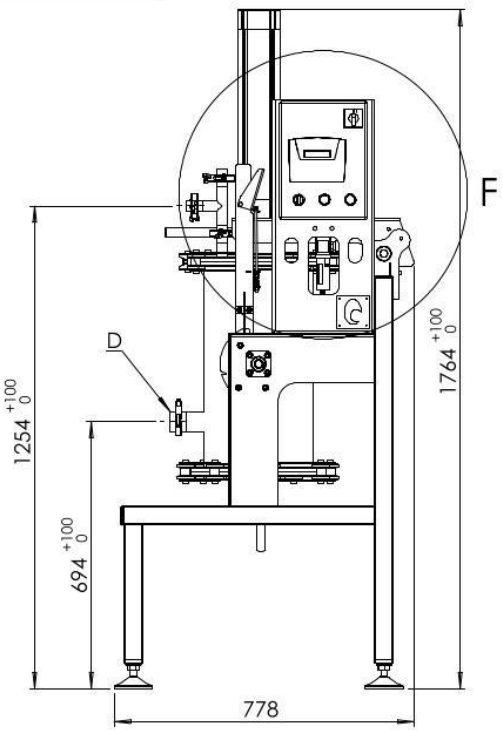
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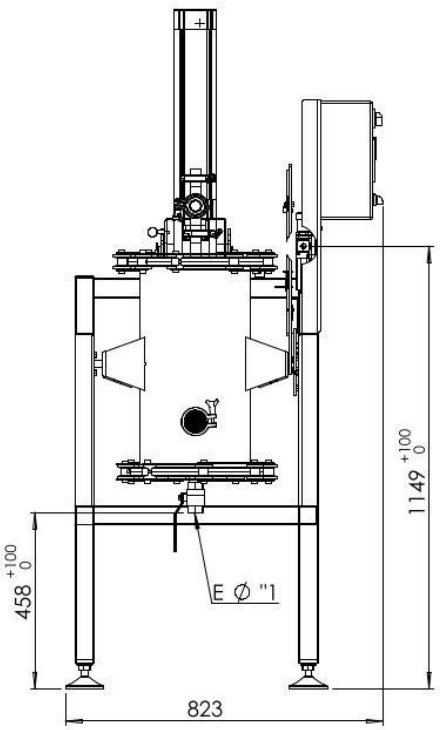
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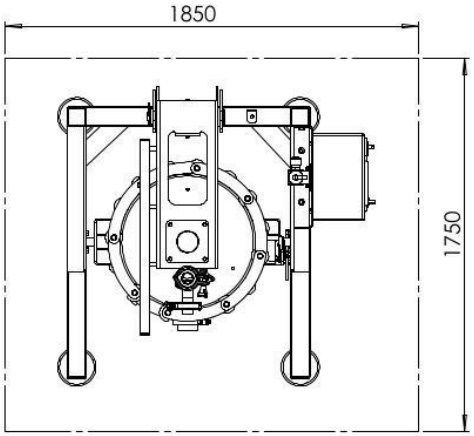
Social media

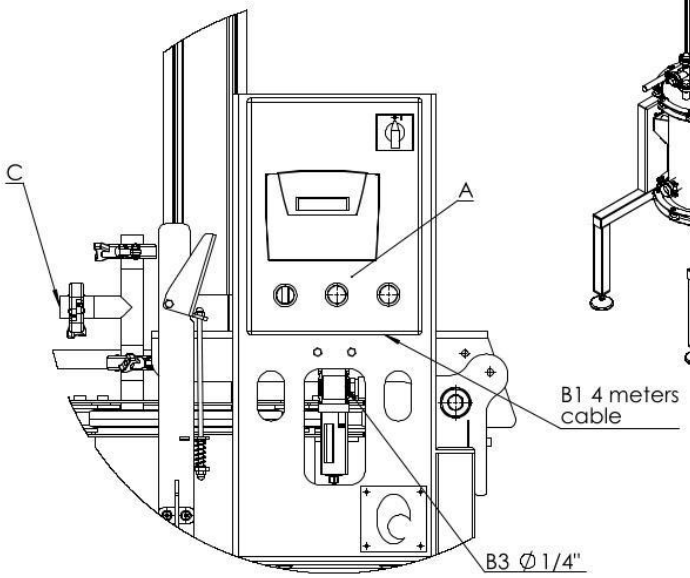
DATE	AUTHOR
17.02.2022	DI

PROJECT
DOK-LAY-EN.1F2.1

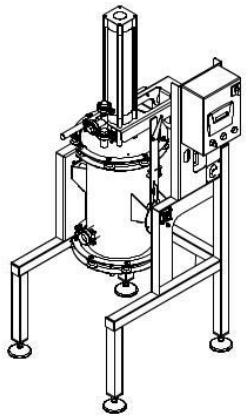








DETAIL F



FS wedge wire filter	
Typical workplaces:	egg breaking facilities, bakeries, confectioneries, pasta making companies
Capacity:	5000 liters/hour max pressure 3 bar
Power supply:	0.1 kW 230 V 1/N/PE 50/60 Hz 0.1 kW 110 V 1/N/PE 50/60 Hz
Water connection:	N/A
Compressed air connection:	6-8 bar, minimal flow 260 liters/hour
Minimal workspace:	1750 x 1850 mm
Dimensions:	778 x 823 x1764 mm
Operated by:	1 person
Minimal wall clearance:	the rear side ~600 mm
Additional information	N/A
A B1/B2/B3 C D E	control panel conection: electrical/water/air eggs input eggshells outlet drainage valve

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