

**CUP FORM, FILL AND SEAL  
PACKAGING LINE – M-F SERIES**



M-F 14

## FFS MACHINE WITH BEST MONEY VALUE, COMPACT DESIGN AND VERSATILE APPLICATIONS

The machine fascinates by its compact design, quick implementation, simplified servicing and strikingly decreased floor space requirement.

### Advantages at a glance

- Space saving design (savings up to 70 % with regard to comparable machines)
- Integration of electro-pneumatic cabinets and filler in machine base
- Simplified Human/Machine Interface: only start and stop buttons, standard PLC, no servo drive
- Operator-friendly working height (Web level at 1050 mm)
- Easy accessibility
- Immediate commissioning (done within 3 days)
- High cost efficiency





**Simplified Interface**



**Filling System**



**Sealing**



**Technical Details**

Nominal output	from 25 to 30 cycles/minute (depending on the form of the container)
Cup material width	max. 330 mm
Cup material width usable	max. 310 mm
Draw-off length	max. 200 mm
Forming depth	max. 70 mm

**Electricity**

Supply	3 × 400 V (220 V if possible)
Consumption	25–35 KVA tri. (according to machine options)

**Compressed Air**

Supply	min. 6 bar, max. 7 bar
Consumption	100–145 Nm <sup>3</sup> /h (according to machine options)

**Cooling Water**

Supply	2 to 4 bar
Temperature	16–18 °C
Consumption	1 m <sup>3</sup> /h

**Hygienic Standards**

Laminar-flow system (class 100). Infra-red treatment of the lidding foil and bacteriological filters for the forming air and filler overpressure.

Capacity	cups/stroke	cups/h
Yoghurt cups with label	2 × 4	14.400
Special cups	2 × 4	12.000
Fresh cheese	2 × 6	21.600

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