

FFS vs FS YOGURT PACKAGING

FORM-FILL-SEAL (FFS)

FILL-SEAL (FS)

FFS offers lower OPEX for volumes above 12,000 cups-per-hour.

FS offers lower OPEX for volumes below 12,000 cups-per-hour.



OPERATIONAL EXPENSES (OPEX)

FFS machines can be managed by one operator and require much less material infill than FS machines.

FS machines require fewer maintenance operations and occupy a smaller footprint than FFS machines.



OPERATIONAL REQUIREMENTS

FFS machines have a lower utility usage. They also require less material transport, resulting in a lower carbon footprint.

FS machines can accommodate all preformed materials (PP, PET, glass, cardboard, etc).



SUSTAINABILITY

For high-volume production and multipacks, FFS machines allow dairy processors greater flexibility in choosing their own cup shapes and sizes.

For small production batches, FS machines allow dairy processors to handle a large variety of cup formats, diameters, with or without snap on lids.



SHELF APPEAL

FFS deliver high-quality cups at a lower cost-per-cup when producing higher volumes of yogurt and cupped products.

High-quality preformed cups align better with low-volume production because they come at a higher cost-per-cup.



CUP QUALITY

FFS has great ultra-clean capabilities for dairy products sold in chilled environments.

FS provides greater access to higher log decontamination of their packaging materials.



HYGIENE REQUIREMENTS

FFS can accommodate multipacks without additional stretch plastic or secondary cardboard packaging.

FS is more adapted to single served cups than pack production.



PACK FORMATS

CAPEX is comparable to FS.

CAPEX is comparable to FFS.



CAPITAL EXPENSES (CAPEX)