

ARCIL DP100 | FORM-FILL-SEAL



ARCIL DP100 Basics

- Cost-effective FFS machine for dairy and food products
- Servo-controlled machine
- Compact footprint
- Running different plastics (PET, PLA, PS, PP and multilayer)
- Speed range: 10,000 cups/hour (20,000 for mini portions)

ARCIL DP100 Strengths

- Engineered for performance
- High accuracy dosing
- User friendly
- Easy cleaning and accessibility
- Label capability



ARCIL DP100 | LOW OUTPUT FORM-FILL-SEAL

CUPS WITHOUT LABEL

Multipack config x1 x2

Trimming dimensions 73×73 mm Height 100mm

MINI PORTIONS

Multipack config x1 x2 x4 x6

Trimming dimensions 44 x 44mm Height 30mm



ROUND CUPS WITH LABEL

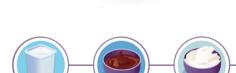
Multipack config x1 x2

Trimming dimensions 63 x 63mm Height 100mm



Multipack config x1 x2 x4 x8

Trimming dimensions 48 x 48mm
Height 10mm to 60mm



CUPS











- Customizable speed up to 33 cycles per minute
- Production output up to 10,000 cups/hour or 20,000 mini portions/hour
- Filling various formats from 10 to 1,000g
- Materials: PS, PET, PP, PLA or Multilayer

High accuracy dosing

Engineered for performance

- Suitable for most homogeneous and pumpable products with fruit pieces
- Synerlink offer a global commitment for hygenic, integrity and accuracy of the filled products
- Fill test available for customer product optimization and faster ramp-up
- · High accessibility for inspections, maintenance and cleaning operations

Labeling capabilities

- · Cup thermoforming with or without straight label
- Continuous production during reel changeover and splicing
- Fast reel changeover and label splicing

Compact Machine

- Footprint (m): 6.6L x 1.5W x 3.2H
- · High visibility on stations and tooling
- Customizable HMI visualization for optimized production reporting
- Operations at chest height (110 cm/43.3 in)







