



Form-Fill-Seal
Bagging Technology



WATCH VIDEO



FFS bagging machines: compact, accurate, fast and reliable.

PAYPER is one of Europe's leading manufacturers of complete bagging lines. The tubular FFS bag is an efficient solution for bagging all types of granulates. The FFS technology is widely used in the food industry, the petrochemical industry and the fertilizer industry. For many years, we have been supplying our solutions to these and other sectors and we have developed specific options to adapt to each of them.

THE ASSAC RANGE
REACHES SPEEDS OF

2,600
BAGS/HOUR

ACCURATE WEIGHING SYSTEM

INTUITIVE CONTROL

HEAVY-DUTY DESIGN

EASY ACCESS
AND MAINTENANCE

OPTIONS



QUICK CLEANING

The ASSAC machine can be **automatically washed down** in order to avoid cross-contamination.



AUTOMATIC REEL CHANGEOVER

No production stop during the automatic roll film change thus increasing the performance of the line.



SPECIAL CONFIGURATIONS

PAYPER has specific configurations for bagging **corrosive, abrasive or explosive** products.



MOVABLE PLATFORM

If the complete bagging installation is fitted to a moving platform, allowing **easy movement underneath a silo battery**.



TECHNICAL SPECIFICATIONS

	S20	C20	L20	F20	U20
Max output (bags/h)	400	1,000	1,400	2,000	2,600
Installed power (kW)	15	18	15	18	29
Air consumption (Nm ³ /h)	18	124	50	124	137

TYPICAL PRODUCT APPLICATION

Coarse powder (120-500µm)	✓	✓			
Granules (>500 µm)	✓	✓	✓	✓	✓

BAG AND REEL TYPE



PE tubular film			✓		
PE laminated aluminium			✓		
With gussets			✓		
Without gussets			✓		
Film thickness (mm)			0.10 - 0.25		
Bag length (mm)			450 - 920*		
Bag width (mm)			260 - 420*		
Filling weight (kg)			5 - 50		

*Please ask us for other dimensions

BAG CONFIGURATION

Corner sealing			✓		
Labyrinth sealing			✓		
Vacuum probe for bag deaeration			✓		

WEIGHING SYSTEM

Net weight configuration		✓	✓	✓	✓
Gross weight configuration	✓				

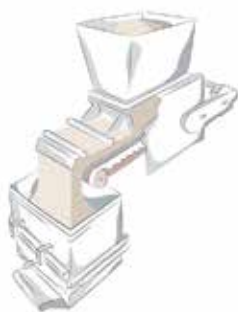
Extremely accurate weighing of any kind of bulk solids.

DOSING SYSTEM



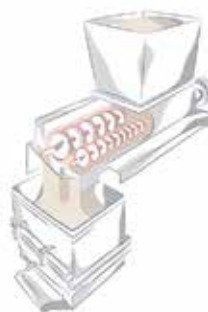
CG

Gravity feeding system for free-flowing products such as granules and certain coarse powders.



CT

Belt feeding system for non-free-flowing products.



CAD

Double screw feeding system for powdery products.



CGV

Gravity feeding combined with a vibration channel feeding system, for irregular and or fragile products.

The technical specifications may vary depending on the product characteristics, the feeding method, the bag size, etc.

50
years' experience

4,000+
projects worldwide

Next-generation packaging
lines for bulk solids.

Spain • France • Central Europe • Middle East • India
North America • Central America • Brazil • Asia Pacific

PAYPER

payper@payper.com • payper.com