



**Automatic Filling Machines**  
for Drums, IBC and Jerrycans.

[www.drumfilling.com](http://www.drumfilling.com)

**Reliable Productivity**  
and **Safety** in Filling  
Machines



## Maximum efficiency in Liquid Filling processes



# +15

Years manufacturing  
automatic machinery.

AiCROV is the most innovative  
and dynamic company in  
the design, manufacturing,  
maintenance and optimisation  
of Liquid Filling Machines.

# +20

Years experience in  
automation, filling  
and packaging.





# ROBOT FILLER SERIES

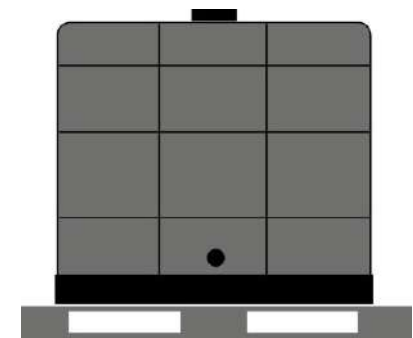
Optimize your  
productivity and  
safety with 100%  
Automatic Filling  
Machines



- ✓ Get the maximum level of automation and reliability in your production plant
- ✓ Keep your operations team in a safe area performing high added value tasks while the robot filler is in operation
- ✓ Take care of your operations team, product and environment
- ✓ Reduce your costs to adjust and maintain your machines
- ✓ Increase your productivity above all other filling machines available in the market
- ✓ Install it in any hazardous area and fill any type of liquid product



Up 150 to drums / hour



Up to 30 IBC / hour



# WHAT MAKES US DIFFERENT?



## SMART FILLING

Carry out the filling process with the maximum accuracy and precision and with the minimum waste of time or product, so that you can achieve the highest level of productivity.



## SAFETY & PRODUCTIVITY

You are committed to the safety of your employees and so we are. We always guarantee maximum filling process safety and never compromise safety in favour of productivity.



## ADAPTABILITY & COST EFFICIENCY

Because we know that your production needs are not always the same, any of our projects are equal. Our design and manufacturing processes are flexible and we adapt each project to your needs.



## EXCELLENCE IN SERVICE

Avoid unwanted stops of the production process trusting the know-how and experience of our engineers. We guarantee maximum performance of the machine.





## SECTORS AND CERTIFICATES



**AiCROV Filling Machines** can be installed in many sectors and accomplish with most of the certificates that these sectors can require for its properly operation.

**Chemical  
Petrochemical  
Agrochemical**

**Logistics  
Food  
Pharmaceutical**





## PRODUCTS AND SERVICES BREAKDOWN



**AiCROV** provides many services mainly related to Automatic Filling and Packaging Systems.

Semiautomatic and Fully Automatic Filling Machines.

Project Management for Complete Liquid Packaging Plants.

Turn-Key projects for complete Filling Lines.

Technical Services.



# PLUG&FILL SERIES

Automatic filling. Semiautomatic debunging – bunging – sealing.

LSG



1 to 60 litres  
150 canisters/hour

LSB



60 to 220 litres  
65 drums/hour

LSC



800 to 1500 litres  
15 IBC/hour

SP1



20 to 1500 litres  
65 drums/hour - 15 IBC/hour

SP2



20 to 1500 litres  
65 drums/hour - 15 IBC/hour

# ADVANCED SERIES

Automatic filling. Automatic debunging – bunging – sealing.

EL2-E



1 to 60 litres  
400 canisters/hour

EL2-B



60 to 220 litres  
120 drums/hour

SP3



200 to 1500 litres  
35 drums/hour - 13 IBC/hour



# ROBOT FILLER SERIES

Automatic filling. Automatic debunging – bunging – sealing. Done 100% by robots.

RF



200 to 1500 litres  
40 drums/hour - 13 IBC/hour

RFx2



200 to 1500 litres  
70 drums/hour - 15 IBC/hour

RFx4



200 to 1500 litres  
150 drums/hour - 30 IBC/hour



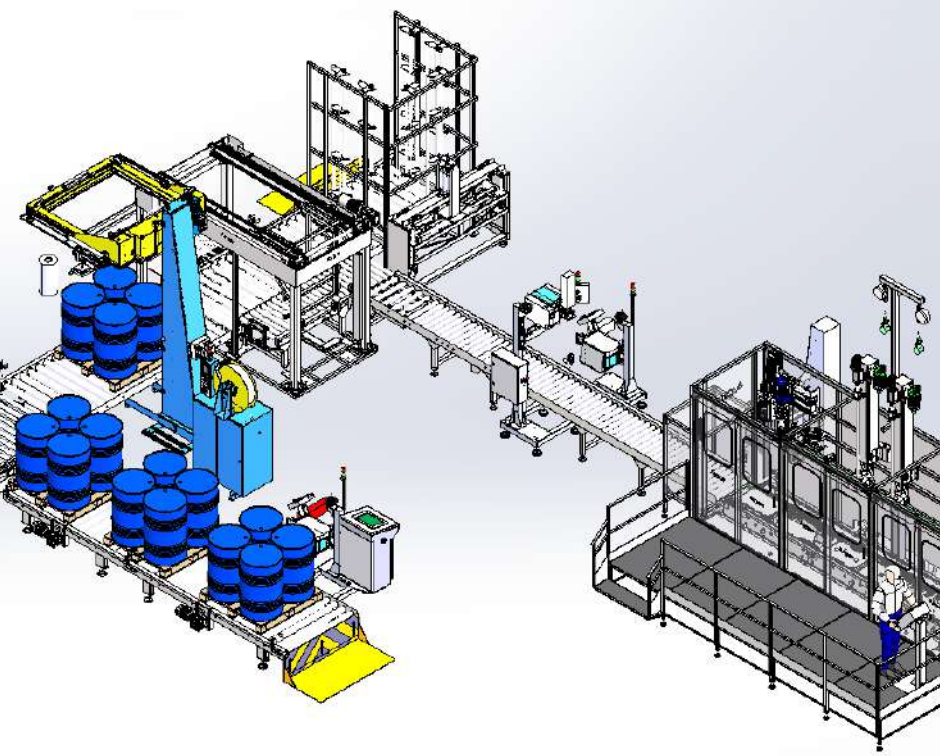
## AiCROV makes your project possible



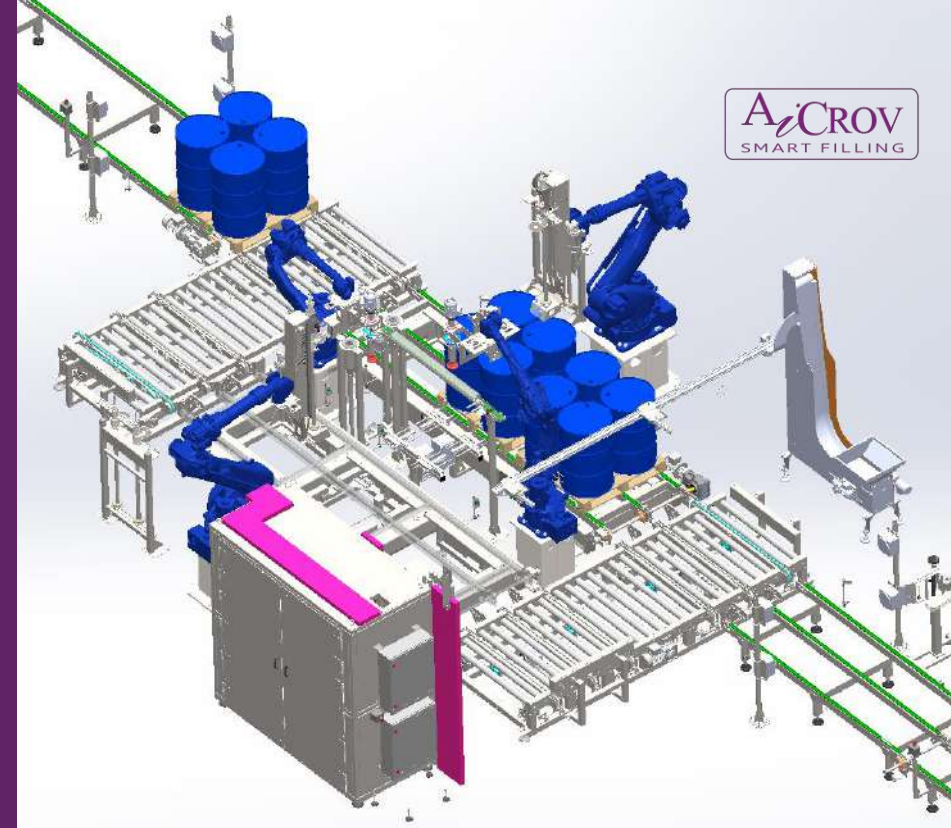
AiCROV  
SMART FILLING

- ✓ Share your technical requirements and all your needs with our Sales Engineers. Let us know all details about your project and any special requirements for it!
- ✓ AiCROV will prepare a tailor made project to ensure that your expectations are completely fulfilled.
- ✓ You'll receive a complete detailed proposal (technical and commercial) with all required information and drawings.
- ✓ Check that everything fits with your requirement and move forward!

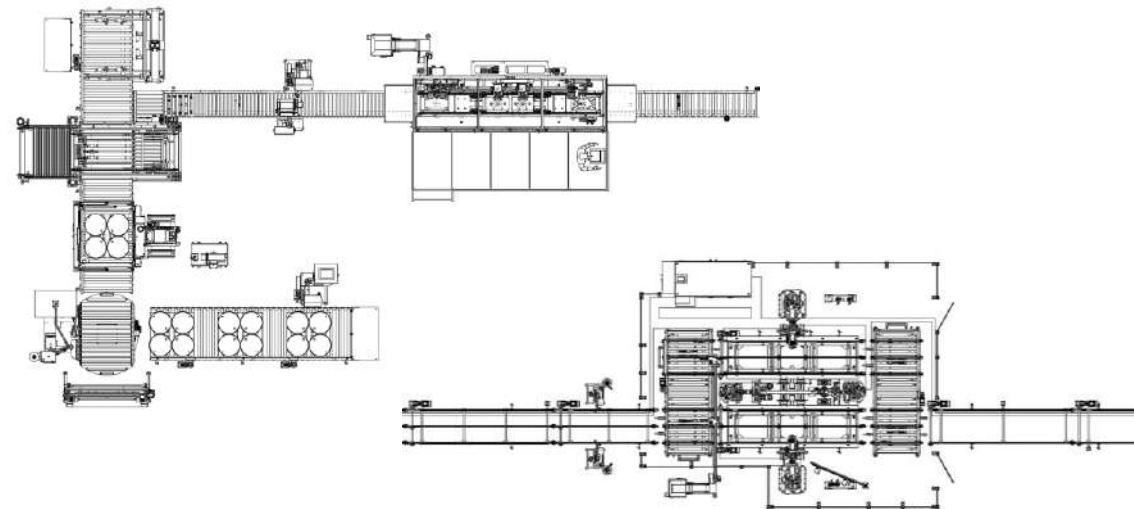




**Tailor Made  
Projects,  
completely  
adapted to your  
requirements.**



- ✓ AiCROV prepares the layout of the project and customizes it to fit into your plant using the latest 2D and 3D design tools.
- ✓ Ensure that everything is ready for the installation and reduce as much as possible the timings to start on production.





## AiCROV 4.0



### AiCSoft:

- ✓ Production Reporting Software.
- ✓ Preventive Maintenance Software.

**AiCROV** has developed Software Applications based on Industry 4.0 to improve the productivity of the filling and packaging plants and ensure their proper operation.

### Traceability:

AiCROV integrates Track&Trace Systems for fusing all the data stored on the AiCSoft with the customers ERP.





**AiCROV**Care, the technical assistance of those who know your filling machinery best.

- ✓ Creation of immediate ticket.
- ✓ Remote assistance.
- ✓ The best technical assistance from the best experts in filling technology.

# OUR OPERATIONAL METHODOLOGY





**INCREASE THE PRODUCTIVITY AND SAFETY  
LEVEL OF YOUR FILLING PROCESSES WITH  
AN AICROV FILLING MACHINE  
YOUR SUCCESS IS OUR OWN**

# CLIENTS WHO TRUST IN US





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**MOMENTIVE™**



**ExxonMobil**



**kemira**



**esmalglass·itaca**  
grupo

**HALLIBURTON**





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