



Ibáñez Extrusoras, S.L. started its activity, manufacturing just extrusion dies. Nowadays our production program covers the whole lines, offering installations built with the highest technology and under a strict quality control.

We manufacture all the parts and components which form our complete lines. Our production team is highly qualified and ready to perform any study and overcome any issue that may occur, adapting our machinery to the needs of each of our customers.

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## SINGLE LAYER EXTRUSION

Complete mono-layer lines with extruders up to 150 mm screw size. Our large experience in manufacturing lines all around the world has given as a result designs capable of working even in the harshest conditions, combining a great performance along with a long working life.



# **MULTILAYER LINES**

Our complete multilayer lines, fitted with the most advanced control elements, allow to transform the extrusion process in pure art.

Our machinery grants high outputs with the highest quality. Our machinery range is able of producing film up to 14m width, as used for agricultural purposes.

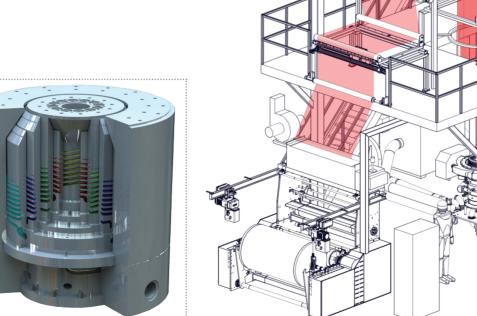
In IBAÑEZ we're prepared to give advice to our customers about the materials and to inform them over the optimum processes for accomplishing their requirements.

We manufacture blown film machinery with the highest technology, adapted for an easy handle, offering European quality at competitive

Able of processing any polyolefin compound, incorporating:

- High efficiency motors
- Long life ceramic heaters
- Bimetallic screw with high capacity, output and duration
- Electrical cabinet fitted with air-conditioned, built according to the CE normative of electrical safety and electromagnetic compatibility, with EMC filters, as well as all security devices requested to accomplish the CE standards.
- Distributed control by PLC and field buses, Device Net, and Ethernet. Operator-machine interface through PC and touch screens. Remote supervision through our own SCADA.
- Die designed in order to reduce and balance the time that the material is inside it, showing as a result the highest outputs and quality
- Stationary and oscillating haul-off, with an accurate speed and web stress control





# LINES FOR AGRICULTURAL FILM

Our company is expert in manufacturing lines for agricultural purpose, characterized for its big dies (up to 1.500mm diameter) and winder (up to 6.000mm roll).

IBÁÑEZ can cover any necessity in this field with our single layer and multilayer lines, specially designed for agriculture.

If you have any problem, we have the **solution**!





## **COMPACT LINES**

To cope with the need of more economic equipment for the production of film with small and medium widths, IBANEZ has developed a compact equipment over a platform, sturdy, versatile and with high quality.

We produce compact mono-layer lines, assembling all the line in a common platform, and delivering it ready for working, without the need of a final supervision in our customer's facilities.

The technology used, along with reduced costs, make this equipment a very attractive option, easy to install and to handle, providing an exce-



# **CONTROL SYSTEMS**

Our machinery is manufactured with standard components of the highest quality and best known brands, easy to find worldwide and controlled by the **best supervision and process control software**.

We incorporate to **control** the process:

- Tension and film speed control
- Width control.
- Thickness control
- Gravimetric control with loading, blending and dosing systems

