

SOLUTIONS FOR THE PLASTICS INDUSTRY GIVING ANSWER TO YOUR NEEDS

Serie **iS** injection moulding machines

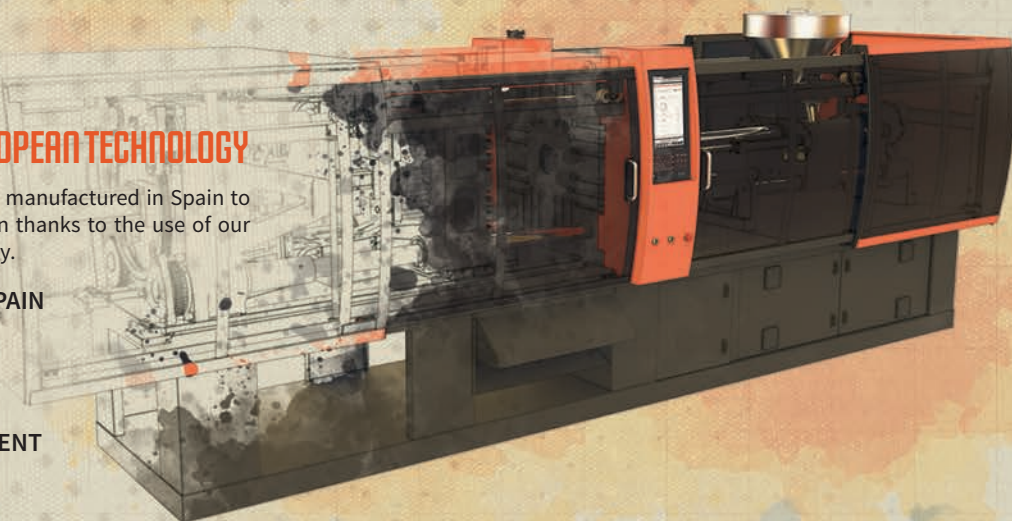
SPANISH MANUFACTURING, EUROPEAN TECHNOLOGY

Injection moulding machines designed and manufactured in Spain to ensure high precision and low consumption thanks to the use of our integrated itoControl and itoSave technology.

DESIGNED AND MANUFACTURED IN SPAIN
WITH EUROPEAN COMPONENTS

STURDY AND REPETITIVE MACHINES
STATE OF THE ART TECHNOLOGY

GREAT RANGE OF STANDARD EQUIPMENT
A SOLID CHOICE FOR THE FUTURE



itocontrol electronic systems

ALL THE INFORMATION, THE MAXIMUM PRECISION

The itoControl electronic control systems have been designed and developed with the user always in mind.

MAXIMUM PRECISION AND EFFICIENCY
THE MOST INTUITIVE INTERFACE

ABSOLUTE CONTROL OVER THE MACHINE
A WIDE ARRAY OF OPTIONS

A CUSTOM MADE SYSTEM
MODULAR AND MULTIPLATFORM



itosave[®] servomotor kit

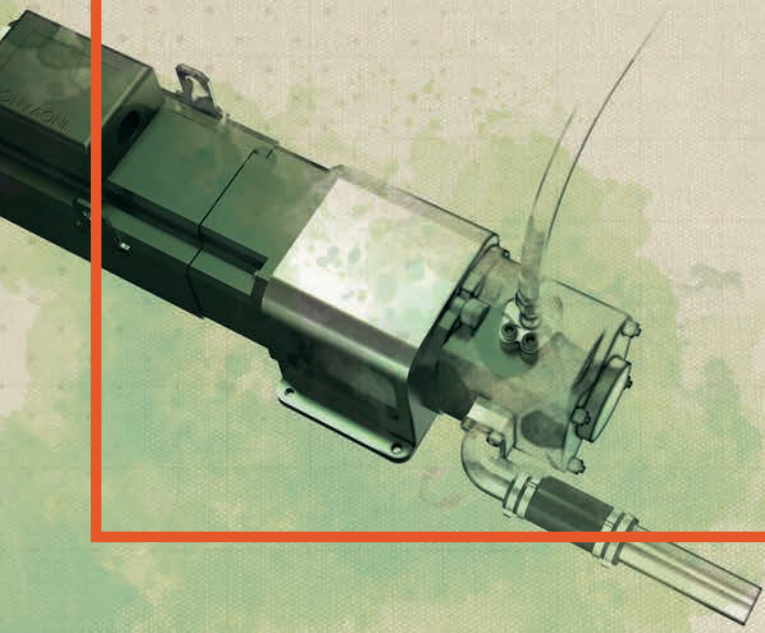
REFORM YOUR MACHINE AND START SAVING NOW

The itoSave kit achieves better performance by replacing motors and hydraulic pumps with servomotors and more efficient hydraulic pumps.

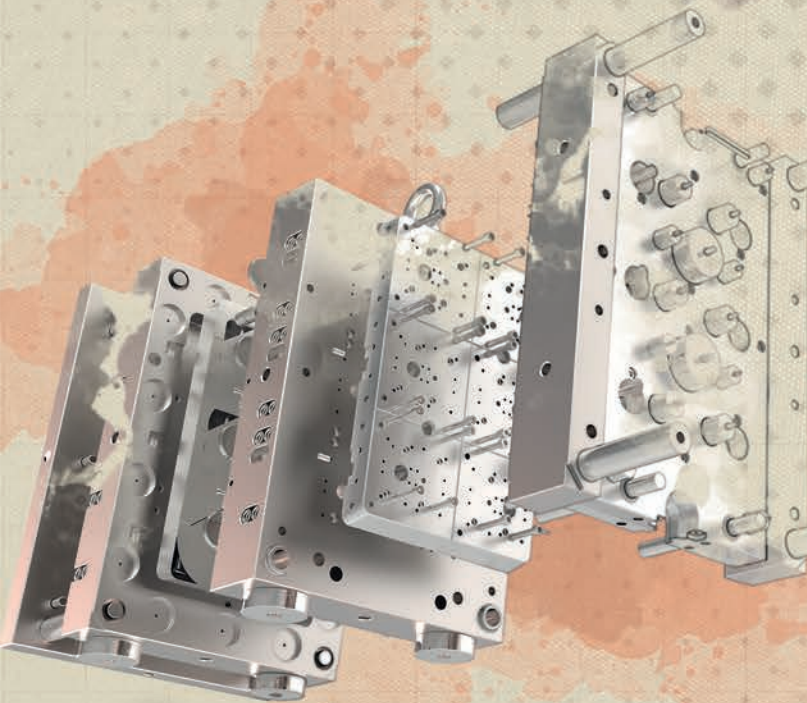
UP TO 80% ENERGY SAVINGS
INCREASED STABILITY

TAILORED SERVOMOTOR KITS
ENERGETIC STUDY WITH NO COMPROMISE

A DECREASE IN CONSUMPTION
AN INCREASE IN PRODUCTIVITY



OUR OWN DEVELOPED TECHNOLOGY LEADING INNOVATION



itomoulds
european technology

WE SHAPE YOUR IDEA WITH MOULDS CUSTOMIZED TO YOUR NEEDS

itoMoulds, Itoplas Engineering's moulds technical department, has manufactured moulds for sectors as demanding as the automotive field, white line, packaging, PVC fitting, etc., making moulds of up to 120 tonnes.

**HIGH QUALITY STEELS AND PROCESSES
RESILIENCE AND PERFORMANCE**

**TECHNOLOGY AND EXPERIENCE
DEVOTED TO MOULD MANUFACTURING**

**TIGHT DEADLINES AND QUALITY COMPLIANCE
DESIGN AND PROCESSES ADAPTED TO YOUR REQUIREMENTS**

itogate
sprue
separation

INJECTION SYSTEM WITHOUT SPRUE FOR PVC

The itoGate system allows injection of PVC parts, their release and ejection without sprue.

**INJECTION MOULDS WITHOUT SPRUE FOR PVC
INCREASE YOUR QUALITY AND PRODUCTIVITY**

**A SYSTEM TO AVOID POST-PROCESSING
100% QUALITY CONTROL AND EFFICIENCY**



itobarrel
resistance and design

DRUMS FROM 20 TO 200L, MANUFACTURED THROUGH INJECTED-WELDED TECHNOLOGY

Itoplas Engineering presents a new technology to manufacture drums injected and welded through a single process.

**INJECTED AND WELDED BARRELS
THROUGH A SINGLE PROCESS**

**RESISTANT TO IMPACTS AND FALLS
IDEAL FOR OIL AND AGROCHEMICAL PACKING**

**A CUSTOMIZABLE PRODUCT
FULL PRODUCTIVE UNIT PROJECT**



A DIFFERENT ENGINEERING

Itoplas was born thanks to the union of several highly experienced professionals in the sector, set out to provide high performance custom solutions with the maximum profitability, optimizing as much as possible resources, innovating with cutting-edge technology and with the environment always in mind.

Coming from a long experience in the sector and its own developed technology, Itoplas Engineering establishes itself in the european market, designing and manufacturing its own products, injection moulding machines, moulds, automation systems and energy saving kits.

Unlike bigger companies, the added value to Itoplas rests on its exclusive dedication to its customers, providing integral solutions to each one of them without being limited to sales through a catalogue. Our idea of a craftsman engineering is born from the basic concept of Engineering, as the base requirement for being able to manufacture products of the maximum performance, along with the concept of Craftsmanship, as an added value to the personal dedication to the products being adapted to each customer.

To invest in Itoplas is to stand for innovation.

C/RICARDO DE LA CIERVA 21
POL. INDUSTRIAL SESROVIRES
08635, SANT ESTEVE SESROVIRES
BARCELONA (SPAIN)

INFO@ITOPLAS.COM
SALES@ITOPLAS.COM

TEL (+44) 1183282887
WEB UK.ITOPLAS.COM

