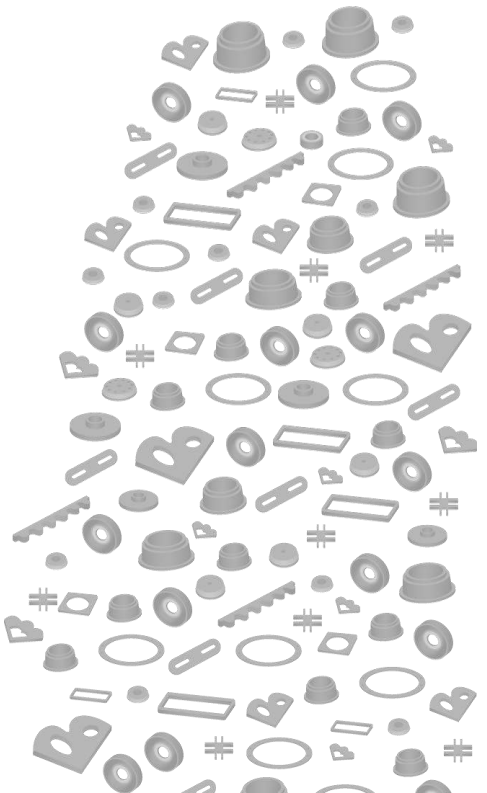
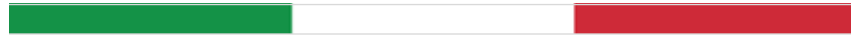




 **img COMPANY PROFILE**
THE BEST IS YET TO GUM
www.imgmacchine.it

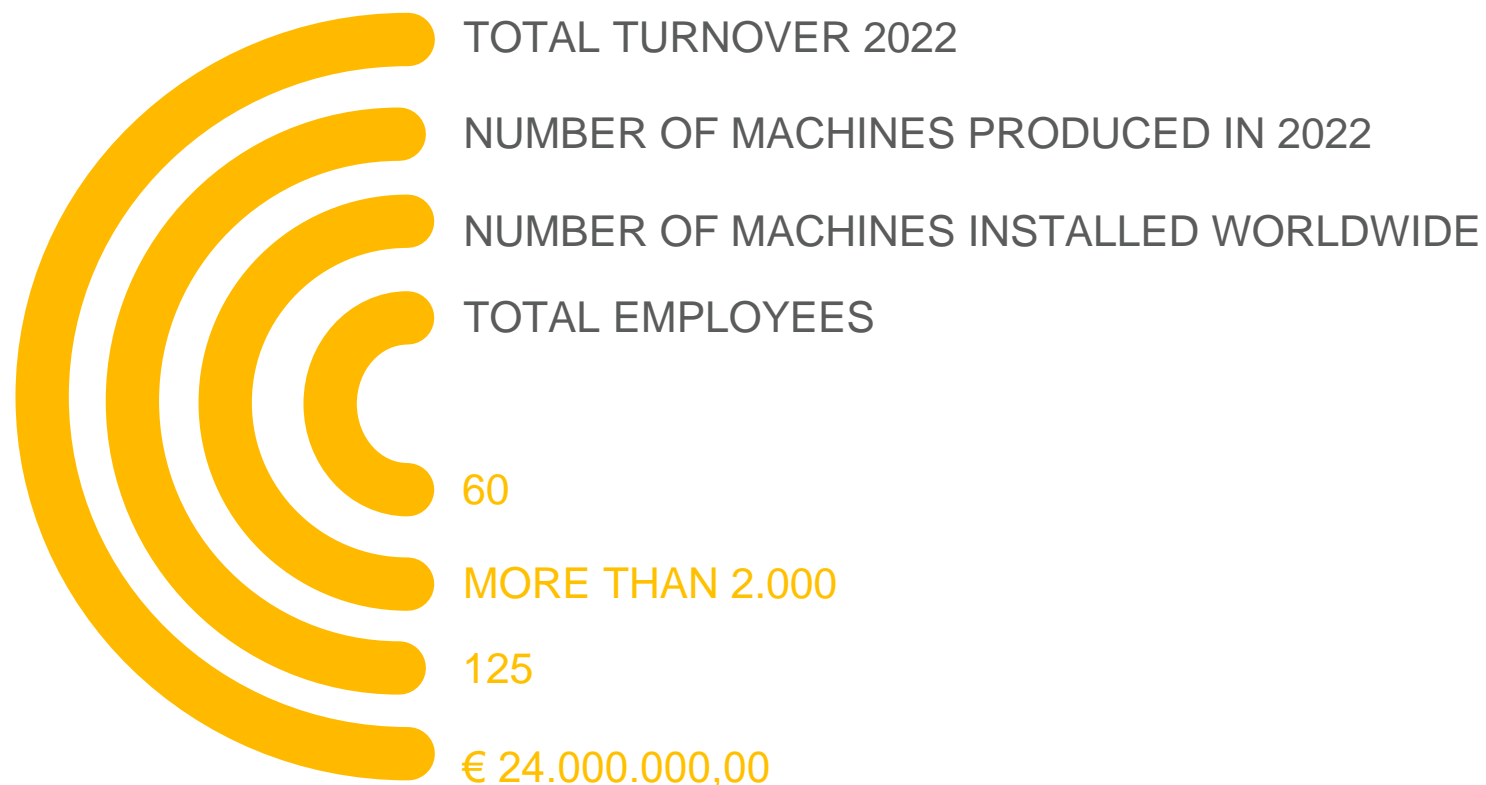
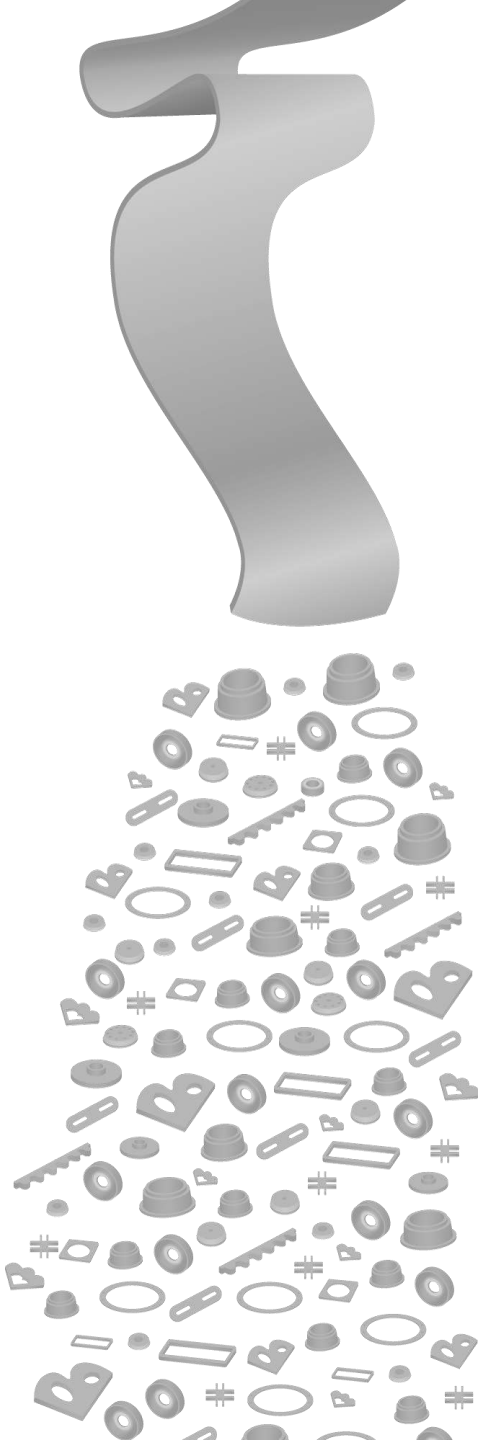


MADE IN ITALY





IMG IS AN ITALIAN COMPANY FOUNDED IN 2006
WITH AN **EXPERIENCED AND HIGHLY QUALIFIED STAFF**
COMING FROM MANY YEARS OF ACTIVITY IN THE
PRODUCTION OF INJECTION AND COMPRESSION
MOULDING MACHINES FOR RUBBER, SILICONE AND
THERMOSETS



A large, 3D-rendered grey mechanical component, possibly a bracket or a part of a machine, is shown in the upper left corner.A large collection of small, 3D-rendered grey mechanical parts, including bolts, nuts, washers, and gears, is arranged in a funnel-like shape at the bottom left.

S **TRENGTHS**

FLEXIBILITY

EFFICIENCY

QUALITY

ENERGY POWER SAVING

TAILOR MADE MACHINES

COMPETITIVE PRICE

A large, stylized, grey abstract shape that resembles a drop or a teardrop, positioned on the left side of the page.

SUSTAINABILITY

- **CARBON FOOT PRINT ANALYSIS**

IMG obtain Carbon Footprint Certification on a standard GUM Horizontal Hydroblock 300tons and 620 cc with reciprocating screw

- **C.F.P. OF THE ENTIRE COMPANY**

Limited to indirect emissions from electricity consumption

- **REM 300-tons**

First full-electric moulding machine for elastomers in the world

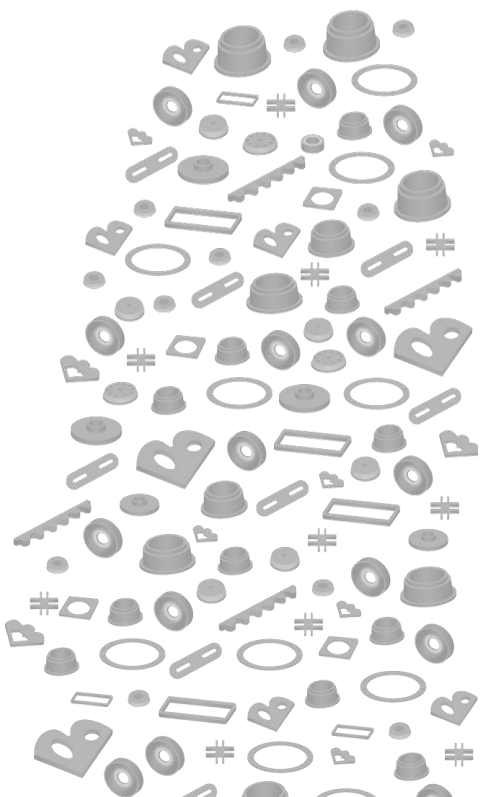
- **PHOTOVOLTAIC PANELS**

which allow complete autonomy of the production department

- **PUBLICATION OF THE SUSTAINABILITY REPORT OF IMG**

A vertical stack of text in a bold, sans-serif font. The words are: 'YELLOW' (yellow), 'OUTSIDE' (black), 'GREENER' (green), 'IN THE' (black), and 'HEART' (black).

**YELLOW
OUTSIDE
GREENER
IN THE
HEART**





IMG PRIME

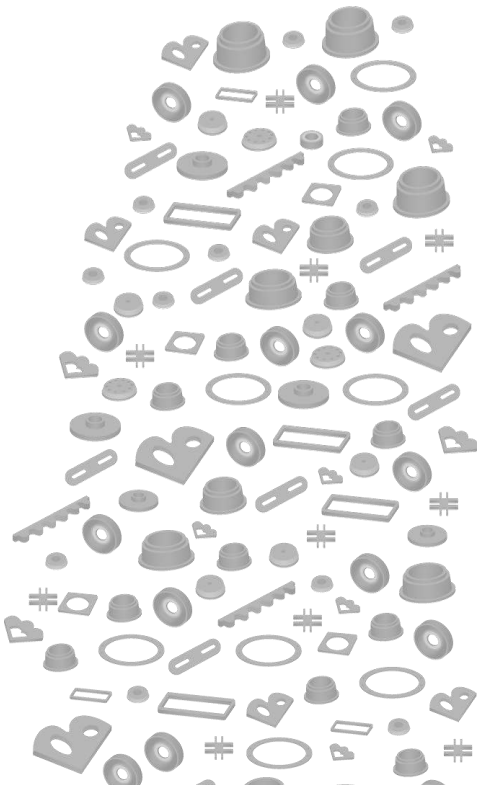
Performance

Research

Interconnection

Monitoring

Efficiency



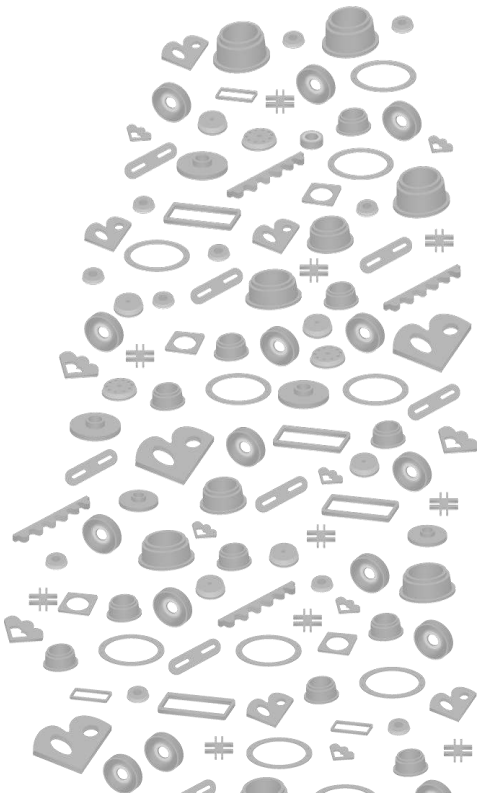


IMG PRIME



IMG PRIME is the IMG Industrial Allot (Artificial Intelligence Internet of Things) solution based on a WEB APP HTML5 technology to manage the different aspects of machines and connected lines, among which:

- EFFICIENCY ANALYSIS
- IDENTIFICATION OF BOTTLENECKS
- PROCESS TELEMETRY AND BLACK BOX
- ENERGY CONSUMPTION
- PREVENTIVE AND PREDICTIVE MAINTENANCE





ING PRODUCT RANGE

 **gum**
Rubber machine

 **magma**
Thermosetting
moulding

 **nek** NG
Rubber machine

 **rem**
Rubber electric machine

 **gum** VERT
Vertical rubber machine

 **special** IHGS
Rubber machine

GUM SERIES



3 DIFFERENT CLAMPING UNITS

- ✓ Hydroblock
- ✓ Horizontal toggle
- ✓ Horizontal toggle + Hydroblock

3 DIFFERENT INJECTION UNITS

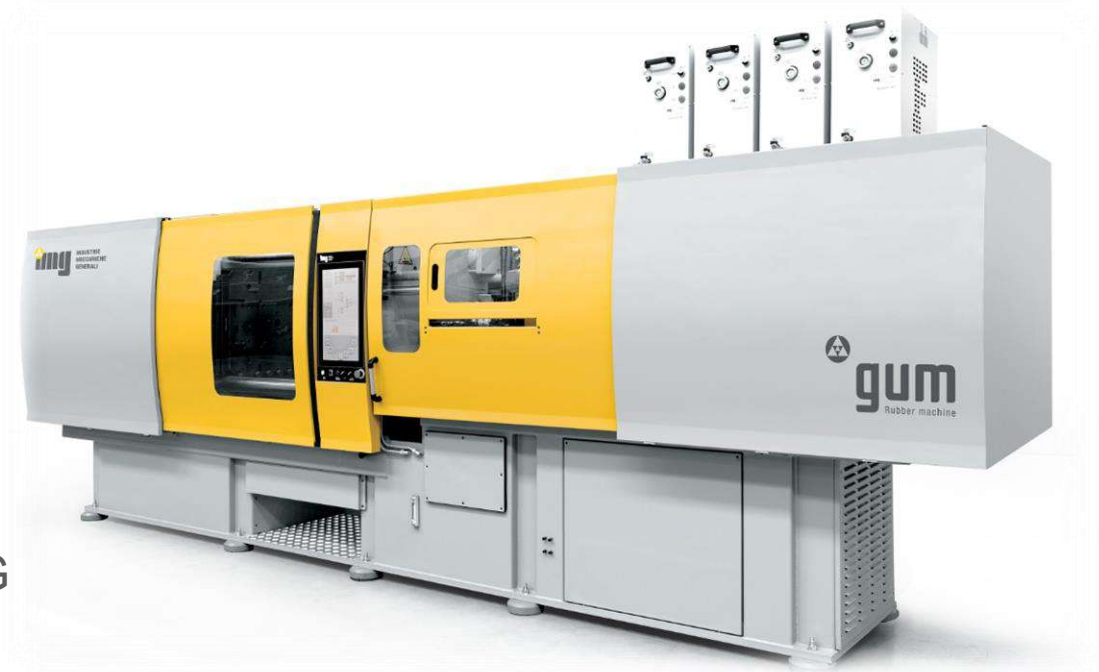
- ✓ Horizontal reciprocating screw
- ✓ FI-FO
- ✓ Screw + Piston (LI-FO)

HORIZONTAL INJECTION MOULDING MACHINE
FOR RUBBER

FROM 200 TO 450 TON



HORIZONTAL GUM SERIES



HORIZONTAL INJECTION MOULDING
MACHINE WITH HYDROBLOCK
CLAMPING UNIT AND HIGH
PRESSURE CYLINDER.
INJECTION UNIT WITH **FI-FO SYSTEM**
(PLASTICIZING SCREW PROVIDED
WITH THE INJECTION PISTON)

FROM 200 TO 450 TON.

VERTICAL GUM SERIES FOR RUBBER



VERTICAL INJECTION MOULDING MACHINE
FOR RUBBER WITH HYDROBLOCK CLAMPING
UNIT AND INJECTION UNIT WITH SCREW AND PISTON OR
WITH FI-FO SYSTEM.

FROM 200 TO 400 TON.

GUM VERTICAL VCV FOR RUBBER

VERTICAL INJECTION MOULDING
MACHINE FOR RUBBER AND SILICONE
WITH “UPSIDE-DOWN” PISTON
CLAMPING UNIT AND LI-FO



FROM 200 TO 400 TON.





COMPRESSION GUM MCV SERIES

FOR RUBBER AND
THERMOSETS

VERTICAL COMPRESSION
MOULDING MACHINE WITH
TOP-BOTTOM PISTON CLAMPING

FROM 200 TO 400 TON.



GUM SERIES BMC

FOR THERMOSETTING



HORIZONTAL INJECTION MOULDING MACHINE FOR
BMC THERMOSETS WITH HYDROBLOCK
CLAMPING UNIT AND RECIPROCATING SCREW

FROM 200 TO 450 TON.



NEK SERIES FOR RUBBER



VERTICAL «C-FRAME» INJECTION
MOULDING MACHINE FOR RUBBER
WITH VERTICAL DIRECT TWIN PISTONS
CLAMPING UNIT, TOP-BOTTOM MOVEMENT



SPECIAL SERIES



VERTICAL INJECTION MOULDING MACHINE
WITH 4 PISTONS, TOP-BOTTOM MOVEMENTS AND VERTICAL
INJECTION UNIT EQUIPPED WITH A LOWER ROTATING TABLE
WHERE TWO HALF-STAMPS ARE LOCATED



SPECIAL SERIES FOR RUBBER

INJECTION MOULDING MACHINE FOR RUBBER
IHGS600 MODEL WITH VERTICAL CLAMPING SYSTEM
WITH PISTON.

HORIZONTAL PLASTICIZING UNIT
WITH DOSING CREW + INJECTION PISTON WITH
CAPACITY OF 5500CM3



ELECTRIC SERIES REM FOR RUBBER

- ✓ OIL ABSENCE
- ✓ «PLUG&PLAY» ACTUAL ENERGY CONSUMPTION
- ✓ BETTER ACCURACY IN DOSAGES
- ✓ NOISE REDUCTION
- ✓ I.o.T DEVICES
- ✓ «CRITICAL REVIEW» FOR ENVIRONMENTAL IMPACT



FULL ELECTRIC HORIZONTAL
INJECTION MOULDING MACHINE
FOR RUBBER

WORLDWIDE



GREAT BRITAIN AND IRELAND

Agenzia *Mapra Technik*
Unit D13, The Seedbed Centre, Langston Rd.
Loughton – Essex IG10 3TQ
+44 2085084207
info@mapra.co.uk
www.mapra.co.uk

Mr. Richard Mendoza
+44 7836260544
richard.mendoza@mapra.co.uk

PORTUGAL

Agenzia *Ruy la Cerda & c. s.a.*
Rua de Almeiriga , 361
4450-612 Matosinhos – Porto
+351 226057390
geral@ruydelaacerta.pt
www.ruydelacerda.pt

Mr. José Quintino:
+351 963017681
jose.quintino@ruydelaacerta.pt
Mrs. Andrea Neves:
+351 926863505
andrea.neves@ruydelaacerta.pt

SPAIN

Agenzia *Protecnic 1967*
Gran Via de Carles III, 78
08028 Barcelona
+34 93 4097256
info@protecnic1967.com
www.protecnic1967.com

Mr. Jorge Llopard
+34 609514268
jillopart@protecnic1967.com

CHINA (WAREHOUSE IMG)

no 2 Zhengjia Road, Xiepu Town –
Zhenhai District Ningbo

SOUTH KOREA

Agenzia *Sol Mon Korea*
Kukje Building, 3th Floor,
Nambusunwhanro 339-gil 60
Seocho-gu – Seoul

Mr. Gary Jae Won Park
+82 1045006116
solmonkorea@gmail.com
www.solmonkorea.com

CONTACTS



VIA INDUSTRIALE 108,
25020 CAPRIANO DEL COLLE
BRESCIA - ITALY



PHONE: +39 030 314645
FAX: +39 030 312664



MAIL: info@imgmacchine.it



www.imgmacchine.it



www.linkedin.com/company/img-srl/

