



Italian quality, italian flexibility

DESIGN AND  
CONSTRUCTION  
OF BLOWN FILM  
LINES



## CMG srl

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**Italian quality, italian flexibility**

CMG Srl saw the daylight in 1963, starting as a job shopping engineering company specialised in components for the helicopter industry, with as main client Agusta.

Having gained a reputation almost from the very beginning as being a highly reliable, quality oriented supplier, CMG was soon approached by various suppliers of machines for plastics processing to manufacture components to drawing.

When a deep crisis hit the aviation industry in the early 1980's, the owners decided to abandon completely the aeronautical market and to concentrate 100% on the plastics industry, designing and manufacturing ever more components for Italian and foreign machine suppliers.

Mid 1980's CMG then started to design, manufacture and market complete blown-film lines under its own name, initially limited to mono-layer. In the early 1990's also co-extrusion, mainly 3-layer, was added to the program.

Today CMG has installed in excess of 1.200 machines all over the world with new markets in full development.

In the last years 60% of the lines sold were 3-layers machines, even more sophisticated in terms of winding and cooling technology and automation.

At present CMG operates out of two sites with a total area of 10.000 sqm employing 80 people in various disciplines. The output capacity is 40 complete lines per year, depending on size and complexity, each of which is thoroughly tested before being shipped.



The plans to move to a new bigger site to be able to digest the ever increasing demand have been recently realized with the purchase of the company MAM, also manufacturer of blown film extrusion plants and specialized in HDPE processing. By this operation the building sited in Olgiate Olona, the brand and the technological know-how of MAM have become property of CMG, so enlarging the production capacity of the company and strengthening the

leader position in extrusion.

An ample network of agents follow our clientele world-wide, many of them being able to offer technical assistance and consulting related to processing problems and development of new films and to recommend the customers during the pre-sale phase regarding the most suitable lines for the production type to be obtained, especially in the remote markets.

After the realization of the plan of the past three years during which CMG revisited certain technologies and introduced a fairly innovative approach in some specific areas the trend of the company is more and more orientated towards a highly specialized output and a growing efficiency, always characterized by quality and flexibility.

### **MISSION**

Our references from satisfied clients, many of them with more than ten CMG lines installed, are testimony to the success of our policy to design functional machines and components without going overboard in the use of high-tech, to concentrate on the highest levels of machine availability and immediate and profound after-sales service and to offer always new products presenting an equal relationship quality/price, that is high quality at an affordable price.

Moreover, in the last years a lot of attention has gone to a close cooperation with resin manufacturers to design machinery that is able to deal with future market requirements to the point where some resins were re-engineered to provide better processing characteristics. As a consequence the service to our clients goes far beyond keeping our machines production fit, we offer advice and product development way before a sale is a fact. As a result many sales become a fact.

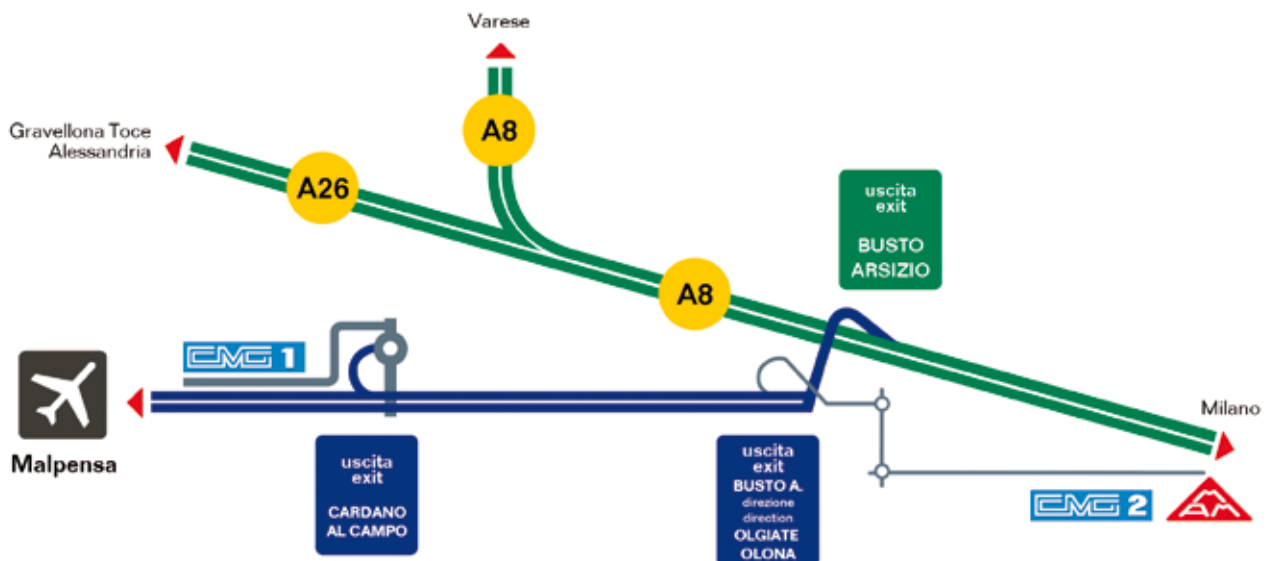
Our objective is to give our customers a complete service, not limited to the mere delivery of the commissioned line, but assuring at the same time an high level support both in the contractual phase, regarding the choice of the production line more conforming their requests, both during the after sale service.

This reflects the true essence of our company policy and mentality, our mission if you so wish, ultimate reliability and 360 degrees service.



## PRODUCTION PROGRAM

- ▶ “Compact” lines for the extrusion of mono-layer blown-film with heads from 25 mm up to 250 mm and their components;
- ▶ “Rotocompact” mono-layer lines dedicated to PE films, with heads from 25 mm up to 250 mm and their components;
- ▶ Lines for the extrusion of mono-layer blown film with heads from 25 mm to 800 mm and their components;
- ▶ Lines for the extrusion of mono-layer film with fixed IBC heads and dies from 100 mm up to 1.000 mm and their components;
- ▶ Lines for the extrusion of 3-layers blown film with heads from 100 mm up to 1.000 mm with or without IBC;
- ▶ Lines for the extrusion of 5-layers blown film;
- ▶ Double flow cooling rings for LDPE/LLDPE, diameter up to 1.000 mm;
- ▶ Fixed haul-off units, width up to 3.300 mm;
- ▶ Oscillating vertical haul-off units, width up to 2.000 mm;
- ▶ Oscillating horizontal haul-off units, width up to 3.300 mm;
- ▶ Manual and automatic contact and gap winders, width up to 3.300 mm;
- ▶ Control systems for all the above mentioned parts;
- ▶ Plants and components for HDPE processing designed and manufactured by the sister company MAM2 S.r.l. with MAM know-how.



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