



Solid experience and strong reputation

With more than 25 years of experience in the blow moulding technologies and in excess of 800 machines sold in more than 85 countries worldwide, the Swiss company Magplastic is the leader in the field of linear stretch blow-moulding machines for PET, PP and PLA. Since the first SSB machine was developed in June 1981, Magplastic has established a strong reputation for producing high-quality biaxial-oriented PET containers among the leading companies of the beverage industry, the food, the plastic converters, the pharmaceutical and the detergent industries. Magplastic portfolio encompasses machines with output from 400 to 12'000 bottles an hour able to produce complex shaped PET bottles / containers with format from 40ml to 26.5L split into 3 types of machines.

The SSB range of machines is designed for the low medium output production of complex shaped and standard PET containers. The LBM machines with 5 to 10 cavities are the right answer to medium output production capacities up to 12'000 ml. Since end of 2006, Magplastic broaden its machines portfolio with blowers dedicated for the production of super large containers up to 26.5L

The most versatile two-stage blow-molders on the market

Magplastic's SSB range of machines is featuring technologies making them a benchmark in versatility and flexibility for the low and mid output two stage blowers. This machine can produce the most complex PET bottle in sizes from 1.3 oz (40 ml) to 1.1 gallon (5 L) and neck diameters up to 3.5 inch (88 mm) with minimal neck ring. That's the ideal equipments to manufacture PET containers spirits / liquor, cosmetic, detergent; food, pharmaceutical .The SSB-02 and SSB-03 appear as the most flexible stretch-blow molding propositions after single-stage blowing, speed and simplicity on top

Most competitive Large PET container production solutions

Magplastic has one of the most cost competitive large PET container production solutions on offer. And with the flexibility of stretch blow moulding, investment projects become feasible much quicker then with competing polycarbonate production solutions. Our SLC range of machines enables the blowing of single serve and returnable PET bottles from 3 to 7 gallons (11.5 L to 26.5 L). Lighter and less expensive than the traditional extrusion blow moulded PC water bottles, the PET water containers lead to substantial freight savings as well as simplified logistic. The SLC machines also offer the possibility to produce large size PET containers for numerous other products.



Picture 1: SSB-02 Machine



Picture 2 : SLC/2 -25 machine



Picture 3 : LBM 10