

## Automatic Blow Moulding Machine QX9000



Among the many fully automatic linear PET stretch blow molding machines, the Q series has made the system handy when producing large-volume bottles, and can save 50% energy compared with other similar machines. It is a pioneer, especially for producing large-capacity bottles. ECENG MACHINE adopts a special design for the preheating system and servo control system. The Q series models can produce 2L-20L PET bottles, which are widely used in beverage, edible oil, tomato paste, detergent, cosmetics and medical supplies industries.

Model		QX9000
<b>Bottle type specification</b>	Cavity	6
	Max.volume	750ML
	Bottle mouth maximum overall diameter	28-38mm
	Bottle biggest diameter	64mm
	Bottle maximum height	270mm
<b>Production specification</b>	Theoretical output	9000BPH
	Bottle type capacity	500ML
	Bottle type weight	17g

	Bottle type	circular
<b>Power specification</b>	Light tube quantity	48pcs
	Light tube power	2KW
	Maximum heating power	72KW
	All electric machine installation	75KW
	Actual consumption	40%--70%
<b>Air pressure specification</b>	Work pressure	7-9kg/cm2
	Low-pressure gas consumption	1000L/min
	Blow bottle pressure	25-35kg/cm2
	Higher -pressure gas consumption	3000Ltr/min
<b>Air pressure specification</b>	Work pressure	5-6 kg/cm2
	Temperature range	10°C
	Consumption	8000kcal/hr
	Forzen water flow	138L/min
<b>Machine specification</b>	Machine size	4.15x1.85x2.13
	Machine weight	4.5ton