

PET Injection Machine WB-258PET



This PET injection machine is specially working with the PET preform mould to make the preforms. Different mould specification choose different machine model.

Feature

- Special designed PET screw & barrel, high increases the plasticizing speed and shot weight, lowers the plasticizing temperature and AA valve. Also significantly improves the shrinkage of preform, which achieves better transparency.
- Variety PET injection machine specification, suitable for different kind of PET preform moulds.
- Stable performance and highly productivity. Increasing ejecting tonnage and ejector stroke.
- With optional synchronous pressure retaining system, can improve 15%~25% more capacity
- Providing full range of PET bottles technology and equipment, including PET injection molding machine machine, PET blowing machine, PET preform mould and the related equipments.

Technical Parameter

Model	WB-258PET		
INJECTION UNIT		A	B
Screw diameter	mm	62	65
Shot size(theoretical)	Cm ³	960	1060
Shot weight	g	1050	1160
Injection pressure	Mpa	157	143
Injection rate	g/s	250	280
Screw L/D ratio	L/D	24	23
Screw speed	r.p.m	0-145	
Nozzle Diameter	Srmm	20	