

PET Preform Injection Injection Molding Machine WB-378PET



This PET preform injection molding 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 preform injection molding 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	WB378-PET Back to Model list		
INJECTION UNIT		A	B
Screw diameter	mm	70	73
Shot size(theoretical)	Cm ³	1300	1410
Shot weight	g	1430	1550
Injection pressure	Mpa	143	131
Injection rate	g/s	350	380
Screw L/D ratio	L/D	24	23
Screw speed	r.p.m	0-142	
Nozzle Diameter	Srmm	20	