

## *UT-2000 Semi Auto Pet Bottle Making Blow Moulding Machine*



1. Using the new clamping system with double crank four tie-bars, the cross balanced fixed glide.
2. The seal, the stretch use the parallel bars union and combined design, which is advantageous to the product formation.
3. The advanced air course design, the single-channel or single-channel air admission; low pressure for clamping, sealing and stretching; the high presser for blowing the bottle.
4. PLC control system, the operation is easy.
5. With infrared heating, controllable constant pressure control, frequency conversion, thus achieves blows the perfect bottle.

### **Technical Parameters**

Type	UT-2000	
Output	According to bottle type	1000-2000PCS/H
Product species	Bottle diameter	150mm-300mm
	bottle height	250mm-550mm
	Bottle mouth diameter	15mm-100mm
Mould	cavity	1cavities
	mould thickness	200~450mm
	Effective area of mold	600*600mm

Main power	Power	380v 4Phase /220v 2Phase 50/60HZ
	install power/actual power	26kw/11kw
	High pressure air compressor	1.2m3/min 3.0MPa
	Cold dry machine	2.0m3/min 3.0MPa 1set
Cooling water	Cooling water quantity	15L/min
Main machine size	Length width height/weight	2150*730*1700mm/950kg
Oven size	Length width height /weight	2450*680*1580mm/650kg