

Full Automatic Bottle Unscrambler LP-16/18/21



This Full Automatic Bottle Unscrambler is used in ordering disordered polyester bottles. The disordered bottles are carried into the storing bottle section of the ordering bottle machine. With the help of the pushing force of the rotating disk, the bottles enter their position. With the function of the turning bottle device and the air-flow, the bottles are ordered into bottle mouth-up-position and are carried into the next process with the air-transfer type conveying bottle system.

Features:

1. Siemens PLC with frequency control
2. Airtac air cylinders
3. Advanced technology to ensure stable running.

Technical Parameters:

Model	LP-16	LP-18	LP-21
Work position	16	18	21
Production capacity(bph)	8000-10000	12000-15000	18000-20000
Gas source pressure(MPa)	0.7	0.7	0.7
Gas consuming volume(m ³ /min)	0.5	0.5	0.5
Suitable bottle type(mm)	350-1200ml,Φ50-90	350-1250ml,H=150-290	350-1250ml,H=150-290
Main motor power(KW)	2.2	3.0	5.5
Fan power(KW)	2.2	2.2	2.2
Dimension(mm)	Φ2056*2150	Φ2650*2290	Φ2800*2400
Weight (KG)	3500	4200	5200