



Automatic Under Cap Vacuum Filling Machine 1600DT



1600DT is a small automatic under cap vacuum filling machine. It designs on the basis of 1600D. It has adopted the advanced europe vacuum filling technology. Microcomputer (PLC) programmable control, photo electricity sensing. It can set 1-4 filling vacuum sealing and filling heads on one working station, save labor and greatly improving efficiency and accuracy.

This automatic under cap vacuum filling machine combines vacuuming, dosing filling, sealing and recovery. It will fill under the cap and sealing immediately at the vacuum working situation. It is easy to operate with Piston vacuum pump, gas pump, recycle pump. Good air tightness and measuring accuracy. It can be used for filling the refrigerant (F12, F22, R134a), air condition lubricants.

Technical Parameters:

Outline (L*W*H) (mm)	1200*800*1700
Capacity (cans/hr)	800-1800
Gas fill (ml)	≤300 (Customizable)
Repeated filling accuracy	0.5%
Diameter of cans (mm)	35-65 (customizable)
Height of aerosol can (mm)	30-400 (customizable)
Valve (mm)	25.4 (1 inch)
Gas supply (MPA)	0.5-0.7
Max. gas consumption (m ³ /min)	1.3