

XT-CAP Automatic Eye Drops and Nasal Spray Filling Plugging and Capping Machine



Automatic filling, plugging & capping machine for the application of round/flat small bottle or similar ones, auto accomplish product filling, plug place, cap place, cap screw-on. The machine is composed by a conveyor, peristaltic pump &fill nozzles, plug &cap sorter, Plug &cap placer, cap screw-on system. The bottle loading/unloading is done manually, through loading/unloading turntable \emptyset 620mm, or directly from an production line. It is designed and made accordance to GMP regulation.

Technical Parameters:

Kind of bottle	Various kind, e.g. round, flat, oval
Bottle size*	Min. Ø 20mm Max. Ø30mm
Speed	20~30 bpm
Filling volume*	5-50ml
Filling accuracy	±0.1ml@5ml
Power*	220V 50/60Hz 1.5kw
Compress air require	100L/min, 4~6bar
Machine size mm	Length 2500, width 1800, height 1950
Machine weight:	1400kg