

AUTOMATIC VACUUM & MAP SEALING MACHINE



KET-55GF

Technical:

1. PLC with human machine interface control design
2. Germany made vacuum pump (Brand: BUSCH) RA0100F
3. Power supply: three phase 220V/380V/440V
4. Air compressor supply: 600KPA, 200L/Min (5 hp)

Standard Feature:

1. Sturdy construction with stainless steel cover
2. Gas flush function (Vacuum less design)
3. Heating element with teflon coating and AL anodized
4. Quick interchangeable mould/sealing tool design
5. Fully safety guard defense for security
6. Accurate film rewinding system design
7. Film feed controlled by sensor, encorder, or timer (Available for plain film and colorful film)
8. MAP Result:

Inert Gases: Nitrogen, Carbon Dioxide, Noble Gases
 Vacuum & Gas Flush - *ON or OFF option*
 Residual Oxygen Level: Achieved up to 0.1~0.5

Optional Function:

1. Vacuum + Gas flushing(MAP)
2. Gas flushing(MAP) only
3. Inside cutting
4. Tray Denester (Depend on tray shape)
5. Filler (Depend on product)
6. UV light sterilizer
7. Loadcell
8. Conveyor extending (Allowed)

MODEL	MACHINE SIZE(mm) WXDXL	POWER	CAPACITY / min Vacuum Pump Design Vacuumless Design	MAX CUP SIZE(mm)
KET-55S1GF	2000 X 700 X 1450	Three phase Single phase	4 cycle/min 8 cycle/min	270 X 180 X 100
KET-55M1GF	2500 X 850 X 1450	Three phase Single phase	4 cycle/min 8 cycle/min	400 X 300 X 100
KET-55L1GF	2500 X 1050 X 1450	Three phase Single phase	4 cycle/min 8 cycle/min	550 X 230 X 100
KET-55S1VGF	2000 X 700 X 1450	Three phase Single phase	4 cycle/min 8 cycle/min	270 X 180 X 100
KET-55M1VGF	2500 X 850 X 1450	Three phase Single phase	4 cycle/min 8 cycle/min	400 X 230 X 100
KET-55L1VGF	2500 X 1050 X 1450	Three phase Single phase	4 cycle/min 8 cycle/min	550 X 230 X 100



Inside Cutting

Cavity: single, two, three, four available, up to machine size.

