

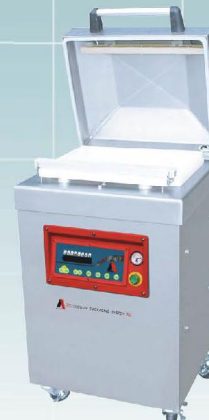
Single chamber Vacuum packer



Bull 45 Plus LR



Bull 52 LR



Bull 80 Bull 90 LR



inch(mm) / lb(kg)	Bull 45 Plus LR	Bull 52 LR	Bull 80 LR	Bull 90 LR
Vacuum pump	21m3/h(1HP)	21m3/h(1HP)	40m3/h(2HP)	63m3/h(3HP)
Seal length	17.1(435)*2	21.2(540)*2	20.5(520)*2	23.6(600)*2
Seal distance	15.4(390)	21.2(540)	26.4(670)	30.7(780)
Chamber (L*W*D+lid height)	17.7*18.5*5.7+3.2 (450*470*145+80)	23.6*23.6*5.9 (600*600*150)	23.2*33.9*6.3 (590*860*160)	26*37.8*7.1 (660*960*180)
Machine size (L*W*H)	21.3*20.1*36.4 (540*510*925)	26*24.4*37.5 (660*620*952)	25.8*35.4*39.4 (665*900*1000)	28.7*37.7*37.3 (730*1000*1000)
Shipping dimensions (L*W*H)	24.8*22.0*40.9 (630*560*1040)	30.3*28.5*44.1 (770*725*1120)	35*31*47.5 (945*790*1200)	35.8*41.7*46.9 (910*1060*1190)
N. W. / G. W. lb (kg)	176/275(80/125)	209/308(95/140)	400.5/550.7(200/250)	550.7/660.8(250/300)
Seal wire	double curve / cut wire	double curve / cut wire	double curve / cut wire	double curve / cut wire
Voltage	110V	110V	220v/3ph/60hz	220v/3ph/60hz

Machine features: Stainless steel body and chamber, overload relay protector, oil change indicator

Options: Deeper chamber, extra filler board, gas flush unit, service kit, top & bottom seal, 220v/1ph Busch 021, single phase vacuum pump, 10", 12" high lid

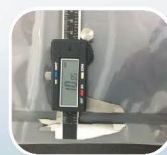
Usage: Super market, restaruant, hospital, sea food, beef, cheese, chicken meat, lamb and ready meals



20 programs water proof panel with oil change and motor over indicator



Punch lid



10 mm seal



lid tension spring



Busch vacuum pump



vacuum valve



caster