

iSensor FLOOR STANDING

TECHNICAL SPECIFICATIONS



iSensor S

Without inert gas	FSSB22E2	FSSB2LE2	FSSB2UE2	FSSB42E2	FSSB4LE2	FSSB4UE2
With inert gas	FSSB22G2	FSSB2LG2	FSSB2UG2	FSSB42G2	FSSB4LG2	FSSB4UG2
Exterior measurements (width x depth x height) (mm)	853 x 537 x 1032					
Lid	Dome					
Opening system	Automatic					
Chamber measurements (width x depth x height) (mm)	700 x 430 x 180					
Busch vacuum pump (m3/h)	20			40		
Sealing bar position						
Approximate vacuum cycle (seconds)	25-60					
Sealing bar length (mm)	410 + 410	410 + 630	410 + 410 + 580	410 + 410	410 + 630	410 + 410 + 580
Weight (kg)	147			157		
Gross weight (kg)	157			167		
Packaging dimensions (width x depth x height) (mm)	960 x 620 x 1240					
Power (kW)	0,75			1,125		
Voltage (V/Ph/Hz)	230/L+N/50			400/3L+N/50 230/3L/50		
Lubricating oil	SAE 10 VSL 32			SAE 30 VSL100		



iSensor M

Without inert gas	FSMB42E2	FSMB4LE2	FSMB4UE2	FSMB62E2	FSMB62LE2	FSMB62UE2
With inert gas	FSMB42G2	FSMB4LG2	FSMB4UG2	FSMB62G2	FSMB62LG2	FSMB62UG2
Exterior measurements (width x depth x height) (mm)	930 x 607 x 1046					
Lid	Dome					
Opening system	Automatic					
Chamber measurements (width x depth x height) (mm)	800 x 500 x 200					
Busch vacuum pump (m3/h)	40			63		
Sealing bar position						
Approximate vacuum cycle (seconds)	25-60					
Sealing bar length (mm)	460 + 460	460 + 730	460 + 460 + 680	460 + 460	460 + 730	460 + 460 + 680
Weight (kg)	197			215		
Gross weight (kg)	207			225		
Packaging dimensions (width x depth x height) (mm)	1000 x 600 x 1200					
Power (kW)	1,125			1,5		
Voltage (V/Ph/Hz)	400/3L+N/50 230/3L/50					
Lubricating oil	SAE 30 VSL100					

TECHNICAL SPECIFICATIONS



iSensor L

	FSLB 62E2	FSLB 6LE2	FSLB 6UE2	FSLB 12E2	FSLB 1LE2	FSLB 1UE2
Without inert gas	FSLB 62G2	FSLB 6LG2	FSLB 6UG2	FSLB 12G2	FSLB 1LG2	FSLB 1UG2
Exterior measurements (width x depth x height) (mm)	1136 x 707 x 1050					
Lid	Dome					
Opening system	Automatic					
Chamber measurements (width x depth x height) (mm)	1000 x 600 x 200					
Busch vacuum pump (m ³ /h)	63			100		
Sealing bar position						
Approximate vacuum cycle (seconds)	25-60					
Sealing bar length (mm)	560 + 560	560 + 880	560 + 560 + 880	560 + 560	560 + 880	560 + 560 + 880
Weight (kg)	247			265		
Gross weight (kg)	257			275		
Packaging dimensions (width x depth x height) (mm)	1200 x 800 x 1240					
Power (kW)	1,5			2,25		
Voltage (V/Ph/Hz)	400/3L+N/50			230/3L/50		
Lubricating oil	SAE 30 VSL100					

GENERAL SPECIFICATIONS

LCD control panel
 10 programmes
 Removable sealing bar without connections
 Soft Air. Delicate food packaging
 AutoClean Oil. Oil self-cleaning system
 SCS (Self Calibration System). Patented system that automatically calibrates the vacuum packaging machine
 MCV (Multi Cycle Vacuum). Repetition of consecutive vacuum cycles
 Vacuum Standby. Maintains the vacuum inside the chamber indefinitely
 Sensor-controlled vacuum
 Vac+. Extra vacuum for porous foods
 Equipped with iVac and iSeal patents enabling perfect unsupervised packing
 Double sealing for greater security (2x4 mm)
 Equipped with interior polyethylene plate
 Made of AISI 304 18/10 stainless steel
 Well with rounded edges for easy cleaning
 Transparent methacrylate lid allows viewing the food being packed
 Visor lateral de nivel de aceite
 Automatic mode
 9 working cycles programmable
 Progressive pressure recovery to avoid damages
 Controlled visualization of all the process steps
 High quality finish
 4 wheels for easy mobility, 2 of them with breaks

OPTIONS

Inert gas connection

ACCESORIOS

Vacuum pump oil
 Vacuum bags for conservation
 Vacuum cooking bags
 Foam for core probe
 Polyethylene food grade sheet