

LD101 COMPACT



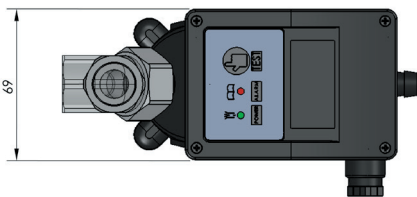
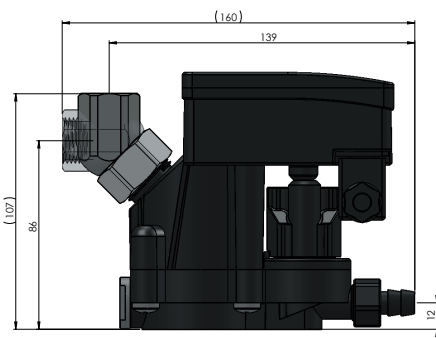
• Easy-lock connection



• Hose holder with flow limiter



• Integrated filter to collect contamination



LD101 COMPACT	230 V	115 V	115 V UL	24 V	24 Vdc
Power supply (±10%)	230 V (50/60 Hz)	115 V (50/60 Hz)	115 V (50/60 Hz)	24 V (50/60 Hz)	24 V dc
Power (during drainage)	10 VA				
Alarm contact	Contact NC/NO: 240V Ac max - 1A / 30V Dc max - 1A				
Working pressure	0,2-16 bar				
Working temperature	+1/+60 °C				
Protection class	IP65 (with connector and correctly assembled basket)				
Electric connection	EN 175301-803 Type B (ex DIN 43650) (Supplied)				
Alarm connection	M12 Code A 4 Poles (Not supplied)				
Nominal flow (m ³ /min) (1)	6,3				
Nominal drain (lt/h)	3,3				
Maximum drain (lt/h)	10				
Maximum compressor capacity (m ³ /min)	6,3				
Maximum dryer capacity (m ³ /min)	12,6				
Maximum filter capacity (m ³ /min)	63				
Inlet	1 x G1/2"F	1 x G1/2"F NPT	1 x G1/2"F	1 x G1/2"F	1 x G1/2"F
Outlet (with flow limiter)	1 x ø12				
Weight (kg)	0,5				
Receiver volume (l)	0,08				
Certificates	CE		CE + UL	CE	
Code	15-232	15-231	15-235	15-233	15-234

(1) = Data refer to 1000 mbar(a), 20° C and 60% relative humidity. Operating pressure 7 bar and outlet temperature of the aftercooler 35° C.

LD101



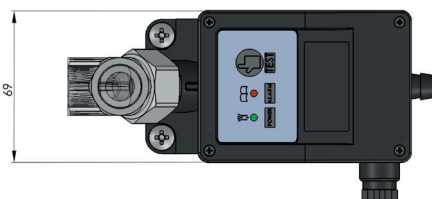
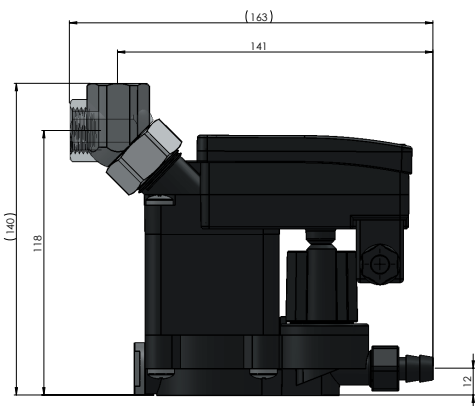
- Easy-lock connection



- Hose holder with flow limiter



- Integrated filter to collect contamination



LD101	230 V	115 V	115 V UL	24 V	24 Vdc
Power supply ($\pm 10\%$)	230 V (50/60 Hz)	115 V (50/60 Hz)	115 V (50/60 Hz)	24 V (50/60 Hz)	24 V dc
Power (during drainage)	10 VA				
Alarm contact	Contact NC/NO: 240V Ac max - 1A / 30V Dc max - 1A				
Working pressure	0,2-16 bar				
Working temperature	+1/+60 °C				
Protection class	IP65 (with connector and correctly assembled basket)				
Electric connection	EN 175301-803 Type B (ex DIN 43650) (Supplied)				
Alarm connection	M12 Code A 4 Poles (Not supplied)				
Nominal flow (m^3/min) (1)	7,5				
Nominal drain (lt/h)	5				
Maximum drain (lt/h)	15				
Maximum compressor capacity (m^3/min)	7,5				
Maximum dryer capacity (m^3/min)	15				
Maximum filter capacity (m^3/min)	75				
Inlet	1 x G1/2"F	1 x G1/2"F NPT		1 x G1/2"F	
Outlet (with flow limiter)	1 x $\varnothing 12$				
Weight (kg)	0,6				
Receiver volume (l)	0,09				
Certificates	CE		CE + UL	CE	
Code	15-252	15-251	15-255	15-253	15-254

(1) = Data refer to 1000 mbar(a), 20° C and 60% relative humidity. Operating pressure 7 bar and outlet temperature of the aftercooler 35° C.

LD101L



• Hose holder with flow limiter



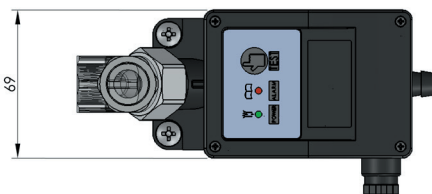
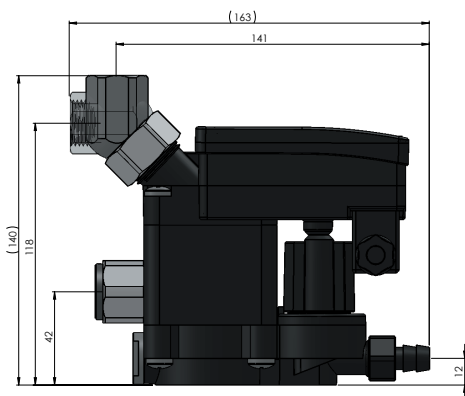
• Easy-lock connection



• Secondary inlet



• Integrated filter to collect contamination



LD101L	230 V	115 V	115 V UL	24 V	24 Vdc
Power supply ($\pm 10\%$)	230 V (50/60 Hz)	115 V (50/60 Hz)	115 V (50/60 Hz)	24 V (50/60 Hz)	24 V dc
Power (during drainage)	10 VA				
Alarm contact	Contact NC/NO: 240V Ac max - 1A / 30V Dc max - 1A				
Working pressure	0,2-16 bar				
Working temperature	+1/+60 °C				
Protection class	IP65 (with connector and correctly assembled basket)				
Electric connection	EN 175301-803 Type B (ex DIN 43650) (Supplied)				
Alarm connection	M12 Code A 4 Poles (Not supplied)				
Nominal flow (m ³ /min) (1)	7,5				
Nominal drain (lt/h)	5				
Maximum drain (lt/h)	15				
Maximum compressor capacity (m ³ /min)	7,5				
Maximum dryer capacity (m ³ /min)	15				
Maximum filter capacity (m ³ /min)	75				
Inlet	1 x G1/2"F + 1 x G3/4"M - G1/2"F (2)				
Outlet (with flow limiter)	1 x $\varnothing 12$				
Weight (kg)	0,6				
Receiver volume (l)	0,09				
Certificates	CE		CE + UL	CE	
Code	15-272	15-271	15-275	15-273	15-274

(1) = Data refer to 1000 mbar(a), 20° C and 60% relative humidity. Operating pressure 7 bar and outlet temperature of the aftercooler 35° C.
 (2) = For NPT version, minimum purchase lots are required. Get in touch with the Customer Service.