

# LSS 0100-0630

Liquid separators



VACUUM SOLUTIONS



Busch liquid separators are placed upstream of the vacuum pump and protect it from damage caused by contaminants in wet processes such as liquids.

## Ideal protection

Two-stage separation process of contaminants for longer lifetime of the vacuum pump

## Robust

Leak-proof design thanks to single-piece aluminum casting alloy and top cover

## Easy servicing

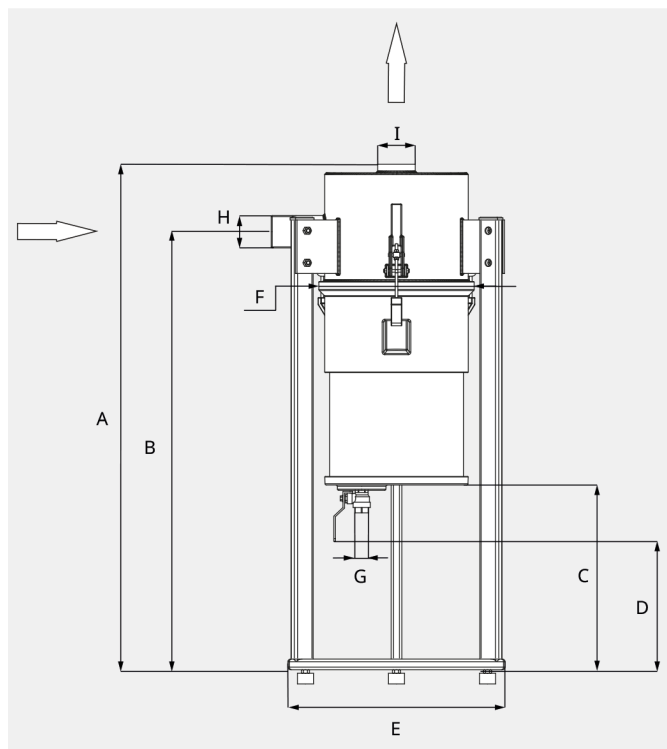
Manual drain, glass cylinder for easy check of the liquid level, snap closure for easy removal of lower parts for cleaning purposes

# LSS 0100-0630

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**VACUUM SOLUTIONS**



	LSS 0100	LSS 0250	LSS 0630
<b>A</b>	684 mm	970 mm	1150 mm
<b>B</b>	576 mm	844 mm	992 mm
<b>C</b>	224 mm	372 mm	456 mm
<b>D</b>	118 mm	266 mm	351 mm
<b>E</b>	400 mm	410 mm	540 mm
<b>F</b>	Ø 175 mm	Ø 290 mm	Ø 436 mm
<b>G</b>	G ½"	G ½"	G ½"
<b>H</b>	G 1¼"	G 2"	G 3"
<b>I</b>	G 1¼"	G 2"	G 3"

	LSS 0100	LSS 0250	LSS 0630
<b>Liquid capacity</b>	3.5 l	10 l	10 l
<b>Ambient temperature</b>	5 ... 40 °C	5 ... 40 °C	5 ... 40 °C
<b>Max. pumping speed</b>	100 m³/h	250 m³/h	630 m³/h
<b>Weight approx.</b>	10 kg	30 kg	50 kg
<b>Dimensions (W x H x Ø)</b>	400 x 684 x 175 mm	410 x 970 x 290 mm	540 x 1150 x 436 mm

## DO YOU WANT TO KNOW MORE?

Get in touch with us directly!



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