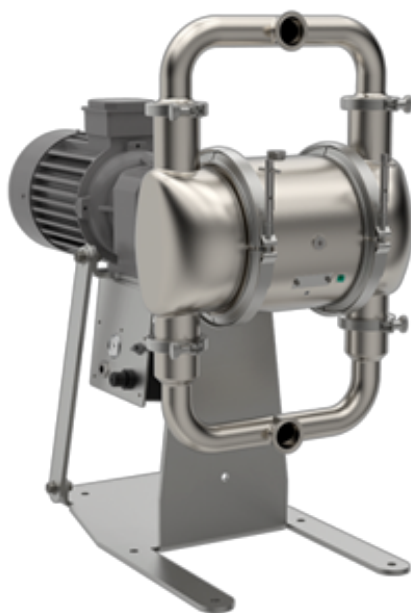


ГИГИЕНИЧЕСКИЕ ЭЛЕКТРОНАСОСЫ VA-E2H52 SB



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Астрахань (8512)99-46-04
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Воронеж (473)204-51-73
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Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Липецк (4742)52-20-81

Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Нижний Новгород (831)429-08-12
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Новосибирск (383)227-86-73
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16

Пермь (342)205-81-47
Ростов-на-Дону (863)308-18-15
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Самара (846)206-03-16
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Ставрополь (8652)20-65-13

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Тверь (4822)63-31-35
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Тула (4872)74-02-29
Тюмень (3452)66-21-18
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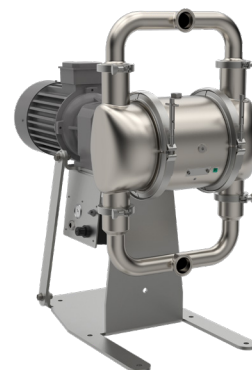
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VERDERAIR

VA-E2H52 SB

The VA-E2H52 SB is a hygienic designed electrical operated double diaphragm pump. With the wide range of available materials for pump body, valve seats, valve balls and diaphragms, this pump is the ideal problem solver for numerous hygienic applications. The VA-E2H series is used where a high degree of food safety is required. The VA-E2H is a reliable, easy to operate pump.













Your benefits

- Most hygienic design for food applications
- Efficient engineered design which reduces the risk of contamination (low amount of products which come into contact with the medium)
- A high quality product with best price-performance ratio
- Can run against closed discharge valve without the need of overpressure safety equipment
- Dry self-priming



Technical Data			
Weight (kg)	Drive option	Fluid & air section	
	WG	XS-YS	135
	AC	XS-YS	200
	BC	XS-YS	185
	CC	XS-YS	176
	AX	XS-YS	253
	BX	XS-YS	195
	CX	XS-YS	184
	A2	XS-YS	213
	B2	XS-YS	198
C2	XS-YS	189	
Max. Suction lift (mwc)		Dry	4,3
		Wet	9,1
Temperature limits (°C)	Internals	BUNA-N	-12 82
		FKM *	-40 135
		Neoprene	-18 82
		PTFE	4 104
		EPDM overmold diaphragms	-40 121
		Santoprene	-40 82
Max. Particle size (mm)			12,7
Air connection			3/8" NPT(f)
Air consumption (Nm³/h)			< 0,006
Max. recommended viscosity (mPas)			20.000
Certifications	All models	CE, FDA	
	Internals	diaphragms EO,TS in combination with TF valves diaphragms EO,TS in combination with TF valves	EN1935/2004 USP class VI

VERDERAIR

VA-E2H52 SB

Code VA-E2H52 No.1 No.2 No.3 No.4.No.5.No.6.No.7.No.8.No.9		
<p>No. 1 Fluid Section Material  X = 316 Stainless Steel, Ra : 0,8µm  Y = 316 Stainless Steel, Ra : 0,5µm</p> <p>No. 2 Air Section Material  S = 316 Stainless Steel</p> <p>No. 3 Check Valve seat material SE = SS seat with EPDM o-rings SB = SS seat with Buna-N o-rings ST = SS seat with EP-TF o-rings SV = SS seat with FKM o-rings</p> <p>No. 4 Check ball valves material BN = BUNA-N NW = Neoprene weighted SP = Santoprene  TF = PTFE VT = Viton</p>	<p>No. 5 Diaphragm material BN = BUNA-N  EO = EPDM overmolded SP = Santoprene  TS = PTFE/Santoprene 2 piece VT = Viton</p> <p>No. 6 Connections D5 = DIN 11851, DN50, male T5 = Tri-Clamp (ASME BPE), 2"</p> <p>No. 7 Drive options AC = Gearbox with 5,5 kW drive (pump speeds : 164,145 or 130 RPM) BC = Gearbox with 4,0 kW drive (pump speeds : 105 or 87 RPM) CC = Gearbox with 3,0 kW drive (pump speed : 73 RPM) Gearbox with 2,2kW drive (pump speed : 54 RPM)</p>	<p>A2 = AC + compressor 240V/50Hz B2 = BC + compressor 240V/50Hz C2 = CC + compressor 240V/50Hz  AX = Gearbox with 5,5 kW drive (pump speed ± 125 RPM)  BX = Gearbox with 4,0 kW drive (pump speed ± 90 RPM)  CX = Gearbox with 2,2 kW drive (pump speed ± 54 RPM)  **WG = No gearbox, no drive</p> <p>No. 8 Pump style SB = Ball valve execution</p> <p>No. 9 Certifications 21 = EN 10204 type 2.1 31 = EN 10204 type 3.1</p>

NOTE not all combinations are available

* II 2 G Ex d h IIB T3 Gb ** II 2 G Ex h IIB T3 Gb

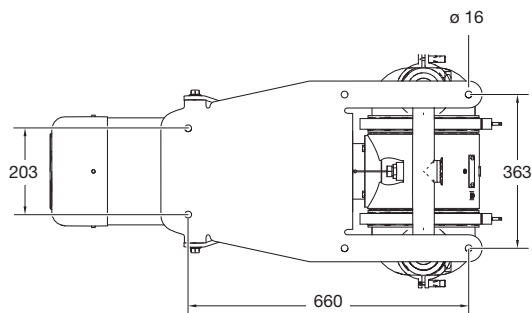
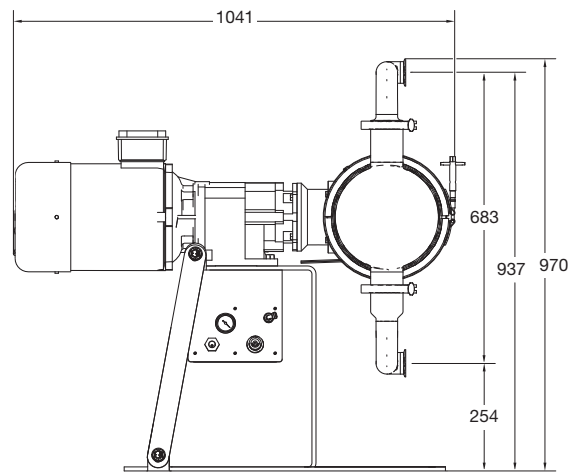
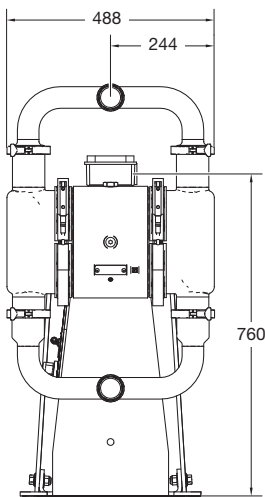
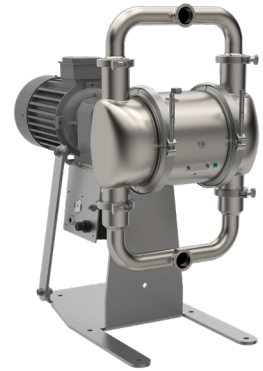
EXAMPLE PUMP TYPE

VA-E2H52 XS SE SP SP D5 AC SB 21

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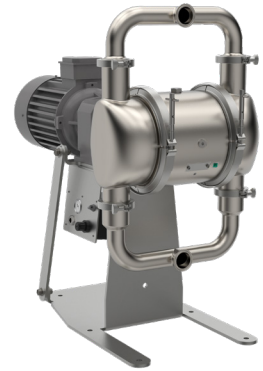
VA-E2H52 SB

Dimensions (mm) typical only for pumps with 5,5 kW drive

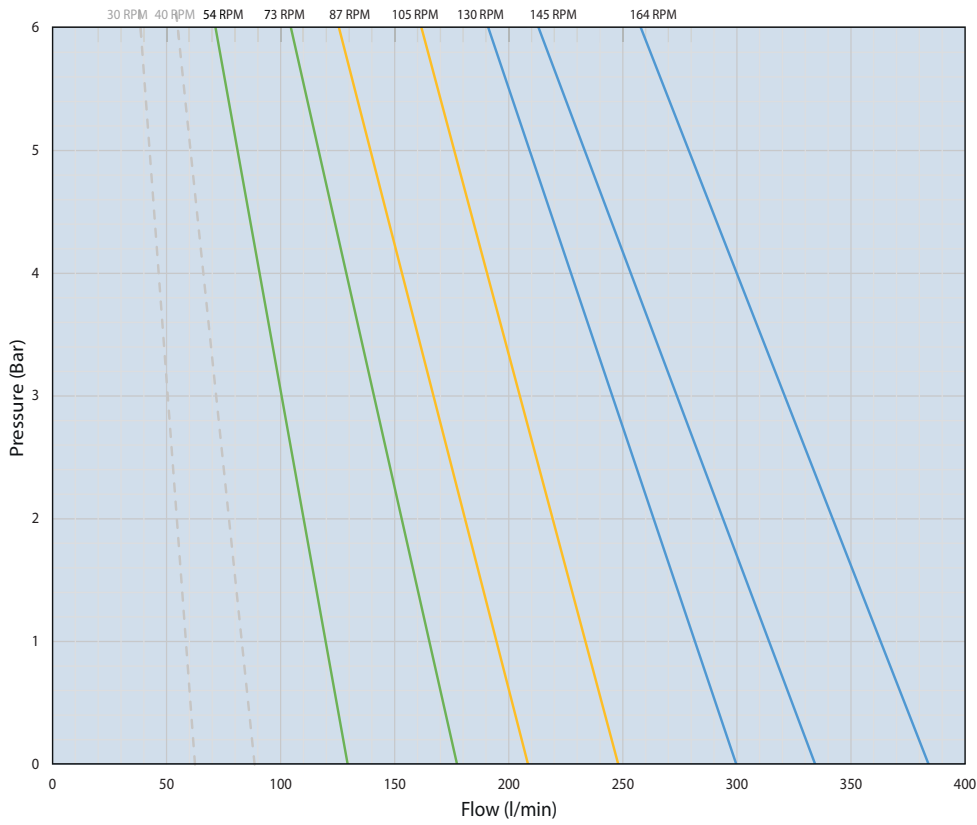


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VA-E2H52 SB



Flow rate





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