

Daudz. Apraksts

1 SBA 3-45 AW



Uzmanību! Izstrādājuma attēls var atšķirties no faktiskā izstrādājuma izskata.

Izstrādājuma Nr.: [97896312](#)

Grundfos SBA 3-45 AW is an all-in-one submersible booster designed for pumping clean water for domestic use. The SBA is built on the proven SB platform and comes with an integrated control unit. This eliminates the need for an external pump controller in the house. It is silent when submerged and therefore a noiseless alternative to surface-mounted pumps. The pump is built from high quality composite and stainless steel materials that are resistant to corrosion.

The SBA 3-45 AW is equipped with a 15 m supply cable, and the maximum installation depth is 10 m below the water level, with a liquid temperature ranging from 0 °C to 40 °C.

The pump starts automatically when the pipe pressure falls below 2.2 bar.

The SBA 3-45 AW is ideal for operation in a well or ground tanks, as it easily prevents solid particles from entering the pump. The maximum particle size is 1 mm.

The pump features a float switch, which promises the user a convenient experience with automatic start/stop operation of the pump and provides dry running protection.

The pump is equipped with a side inlet/flexible hose with floating suction strainer.

The single-phase model is effectively protected against any accidental overload by built-in thermal protection.

The pump has built-in thermal protection, which immediately stops the pump if it overheats. Having cooled down, the pump automatically restarts when it reaches a normal temperature.

Šķidrums:

Sūkņjamais šķidrums: Ūdens
 Šķidruma temperatūras diapazons: 0 .. 40 °C
 Selected liquid temperature: 20 °C
 Blīvums: 998.2 kg/m³

Tehn.:

Nominālā plūsma: 2.83 m³/st
 Rated head: 30.1 m
 Max. Particle: 1 mm
 Curve tolerance: ISO9906:2012 3B
 Return valve: YES
 Start pressure: 2.4 bar
 Rated driver speed: 2800 rpm

Materiāli:

Sūkņa korpus: Composite
 Sūkņrats: Composite

Uzstādīšana:

Apkārtējās vides temperatūras diapazons: -10 .. 50 °C
 Type of inlet connection: FLOATING STRAINER
 Sūkņa izejas kanāls: G 1"
 Maksimālais uzstādīšanas dziļums: 10 m

Daudz.	Apraksts
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	Elektriskie dati:
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Insulation:	F
Power input P1:	1.05 kW
P2:	0.62 kW
Tīkla frekvence:	50 Hz
Nominālais spriegums:	1 x 220-240 V
I start:	12 A
Cos phi:	0.94
Kondensatora lielums - darbība:	13 µF/450 V
Korpusa klase (IEC 34-5):	IP68
Length of cable:	15 m
Kabeļa tips:	H07RN-F 3G1
Kabeļuzgaļa tips:	SCHUKO
Rated current:	4.8 A

	Citi:
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Net weight:	9.83 kg
Gross weight:	10.6 kg
Shipping volume:	0.031 m³
Danish VVS No.:	391368045
Swedish RSK No.:	5850423
Finnish LVI No.:	4822548
Norwegian NRF no.:	9041858
Approvals:	CE,VDE,WEEE
Country of origin:	IT
Custom tariff no.:	84137029

Apraksts	Vērtība
Vispārējā informācija:	
Izstrādājuma nosaukums:	SBA 3-45 AW
Izstrādājuma Nr.:	97896312
EAN numurs:	5710626001774
Cena:	696,10 €
Tehn.:	
Nominālā plūsma:	2.83 m³/st
Rated head:	30.1 m
Head max:	45 m
Impellers:	4
Max. Particle:	1 mm
Curve tolerance:	ISO9906:2012 3B
Return valve:	YES
Start pressure:	2.4 bar
Rated driver speed:	2800 rpm
Materiāli:	
Sūkņa korpus:	Composite
Sūkņrats:	Composite
Uzstādīšana:	
Apkārtējās vides temperatūras diapazons:	-10 .. 50 °C
Type of inlet connection:	FLOATING STRAINER
Sūkņa izejas kanāls:	G 1"
Maksimālais uzstādīšanas dziļums:	10 m
Šķidrums:	
Sūknējamais šķidrums:	Ūdens
Šķidruma temperatūras diapazons:	0 .. 40 °C
Selected liquid temperature:	20 °C
Blīvums:	998.2 kg/m³
pH-value range:	4-9
Elektriskie dati:	
Insulation:	F
Power input P1:	1.05 kW
P2:	0.62 kW
Tīkla frekvence:	50 Hz
Nominālais spriegums:	1 x 220-240 V
I start:	12 A
Cos phi:	0.94
Kondensatora lielums - darbība:	13 µF/450 V
Korpusa klase (IEC 34-5):	IP68
Motor protec:	YES
Length of cable:	15 m
Kabeļa tips:	H07RN-F 3G1
Kabeļuzgaļa tips:	SCHUKO
Rated current:	4.8 A
Konrole:	
Plūsmas relejs:	jā
Citi:	
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