

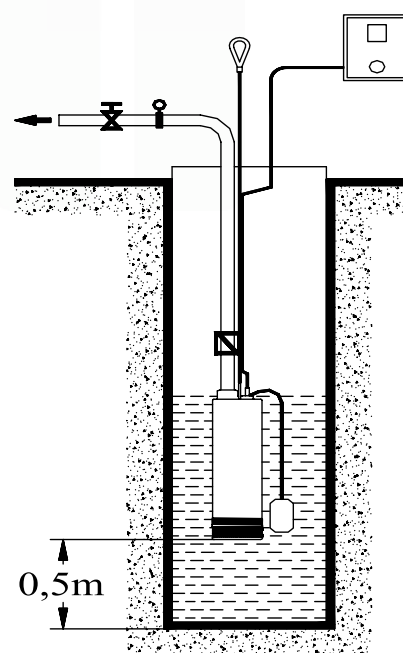
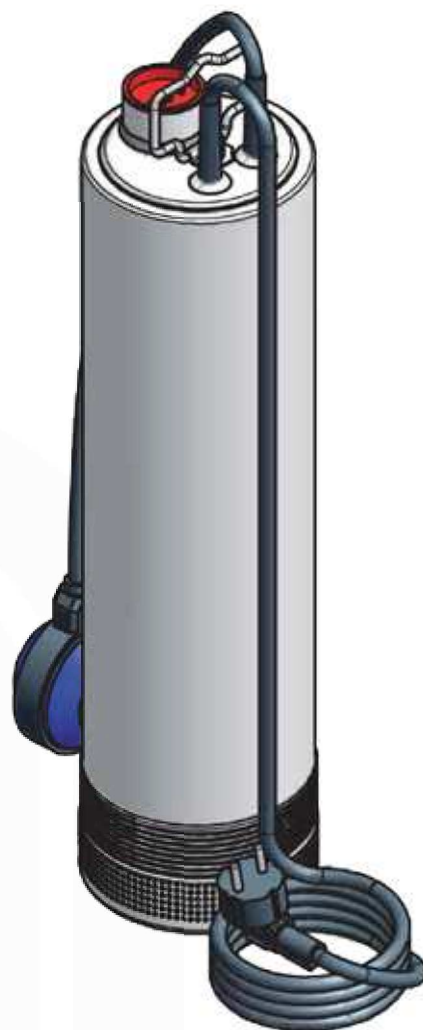
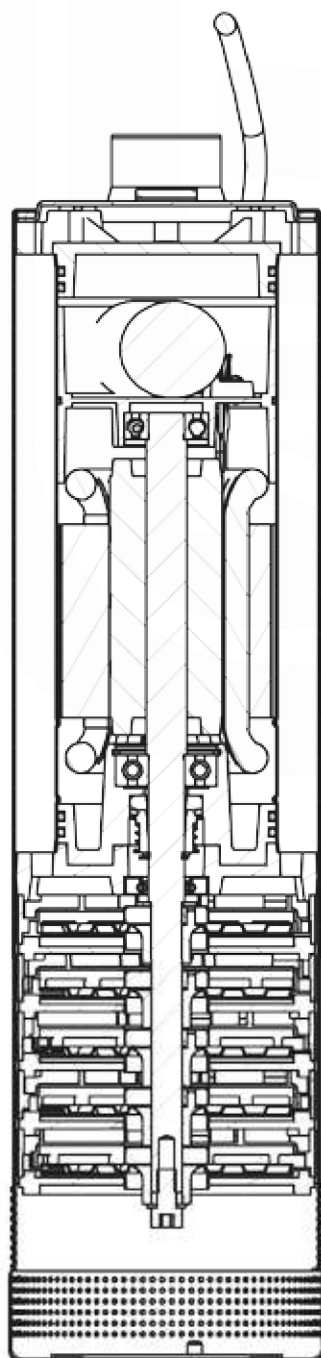
WELLS

Range Aqualiju

Well
Pumps
stainless steel

The range of well pumps multistage AQUALIJU benefits from the latest technological advances. Its vacuum system ensures the engine's cooling by channeling water in a jacket.

The combination of stainless steel for the turbines and glass fiber reinforced NORYL for broadcasters, provides excellent resistance to abrasion due to sand for maximum efficiency.



USE :

Domestic, agricultural, industrial, irrigation - Transfer and pressure

Maximum fluid temperature: 35° C

Sand content capacity: 60 g/m³

Maximum number of start-up time: 30 / h

FEATURES :

Asynchronous single-phase 230 V, three phase 400 V - Class F

Engine oil immersed food, non-toxic, non-polluting

Stainless steel shaft 420B - Protection IP 58

Strainer, motor casing, pump head stainless steel 304

Double sealing lip seal reinforced and carbon ceramic mechanical seal

Possibility of SIC / SIC on request

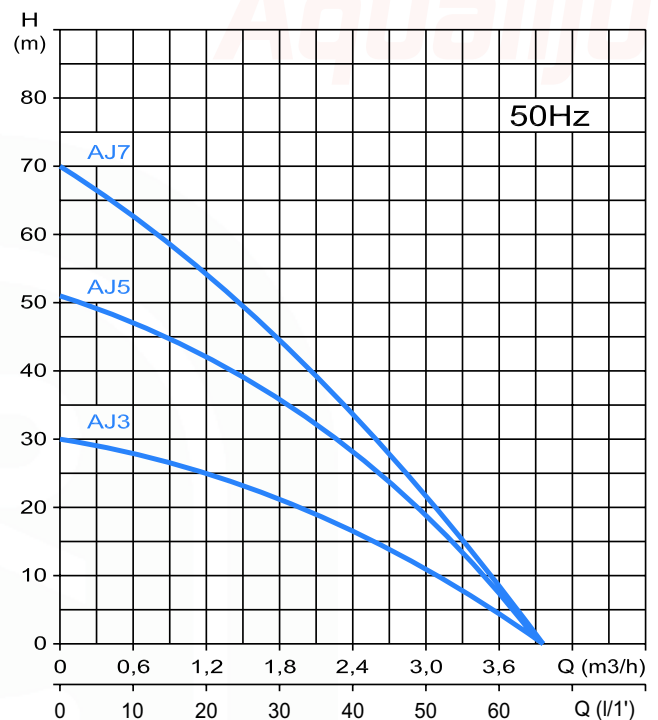
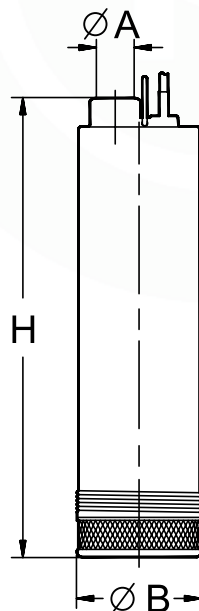


WELLS

Aqualiju AJ

**Well pump
for clean water
- Series Inox -**

4" 1/2 ■.....



Curves at 2850 rev / min - Temperature 20 ° C
According to ISO 2548 - According to standard C

Type	Dimensions (mm)			Weight
	øA	øB	H	Kg
AJ 3.37	1"	117	360	8,5
AJ 5.60			420	10,5
AJ 7.90			470	12,0

Type	Power		Motor			Outlet DN	H (max) m	Debit (max) m³/h	Code		
	kW	CV	1~ A	μF	3~ A				1x230v (.1M)	1x230v (.1A)	3x400v (.3)
AJ 3.37	0,37	0,5	2,6	12	1,2	1"	30	3,9	01010461	01010455	01010609
AJ 5.60	0,6	0,8	4,1	16	1,4		50		01010462	01010409	01010611
AJ 7.90	0,9	1,2	5,8	20	2,1		70		01010483	01010456	01010469

Built-in capacitor for single-phase models- Type A: model with float switch

WELLS

Aqualiju A

Well pump for clean water - Series Inox -

USE:

Domestic, agricultural, industrial, irrigation - Transfer and pressure

Maximum fluid temperature: 35° C

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FEATURES:

Asynchronous single-phase 230 V, three phase 400 V - Class F

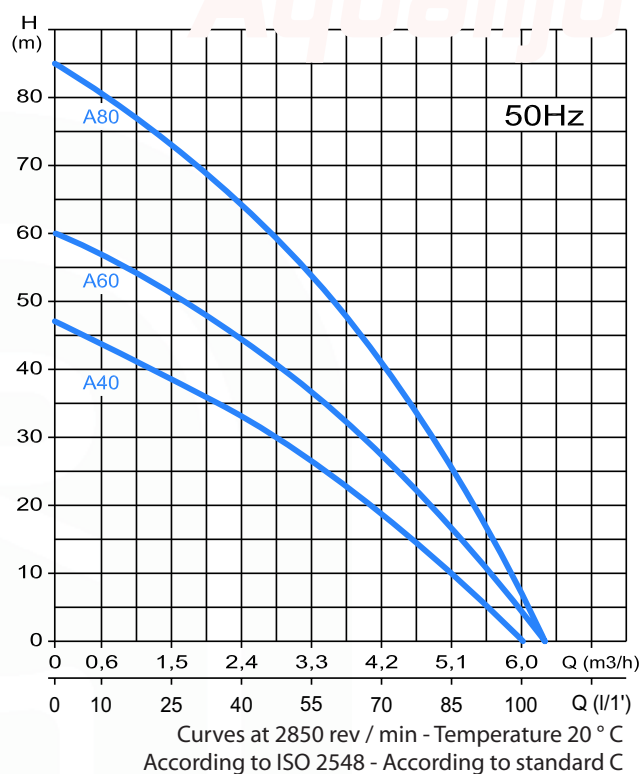
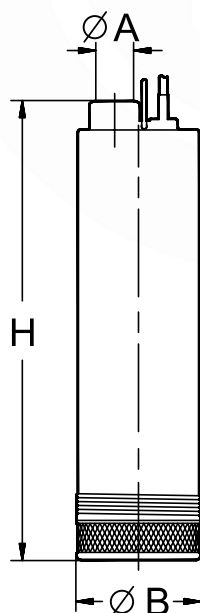
Engine oil immersed food, non-toxic, non-polluting

Stainless steel shaft 420B - Protection IP 58

Strainer, motor casing, pump head stainless steel 304

Double sealing lip seal reinforced and carbon ceramic mechanical seal

Possibility of SIC / SIC on request



Type	Dimensions (mm)			Weight Kg
	øA	øB	H	
A 40.60	1" ¼	128	470	12,5
A 60.90			505	13,0
A 80.130			580	16,0

Type	Power		Motor			Outlet DN	H (max) m	Debit (max) m³/h	Code		
	kW	CV	1~ A	1~ µF	3~ A				1x230v (.1M)	1x230v (.1A)	3x400v (.3)
A 40.60	0,6	0,8	4,6	16	1,8	1" ¼	47	6,0	01010922	01010948	01010924
A 60.90	0,9	1,2	6,0	20	2,3		60	6,3	01010925	01010926	01010927
A 80.130	1,3	1,8	8,4	30	3,0		85		01010928	01010929	01010930

Built-in capacitor for single-phase models- Type A: model with float switch

USE :

Domestic, agricultural, industrial, irrigation - Transfer and pressure

Maximum fluid temperature: 35° C

Sand content capacity: 60 g/m³

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FEATURES :

Asynchronous single-phase 230 V, three phase 400 V - Class F

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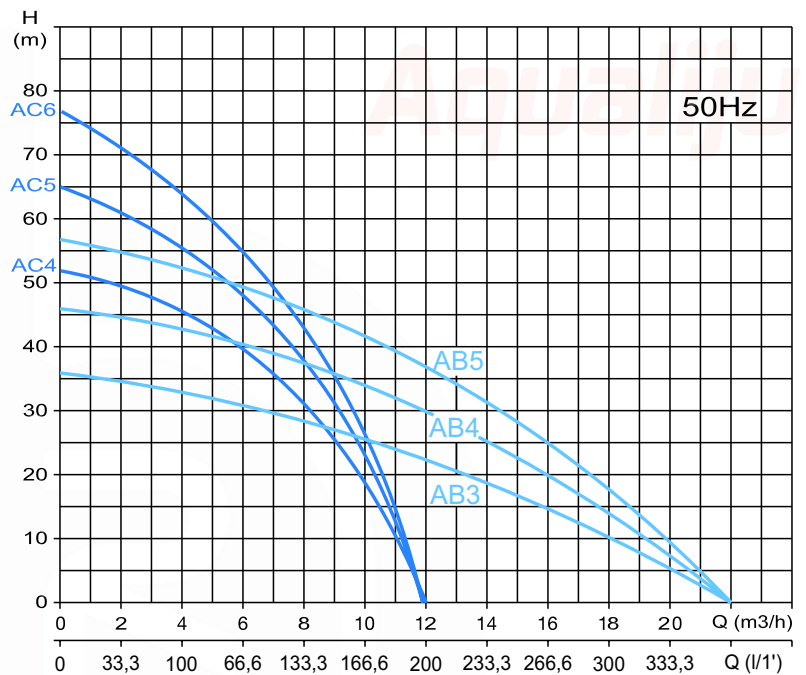
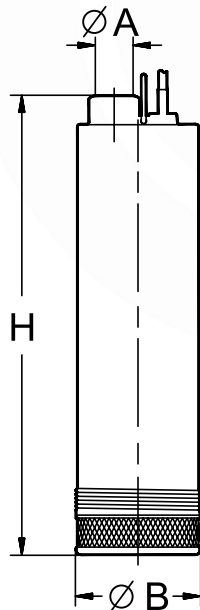
Possibility of SIC / SIC on request

WELLS

Aqualiju AC/AB

**Well pump
for clean water
- Series Inox -**

6"



Type	Dimensions (mm)			Weight Kg
	øA	øB	H	
AC 4.110	1" 1/2	150	450	21,0
AC 5.150			475	22,0
AC 6.220			515	23,5
AB 3.150	2"	150	486	22,0
AB 4.220			536	23,5
AB 5.300			570	25,0

Type	Power		Motor			Outlet DN	H (max) m	Debit (max) m³/h	Code		
	kW	CV	1~ A	μF	3~ A				1x230v (.1M)	1x230v (.1A)	3x400v (.3)
AC 4.110	1,1	1,5	10	40	3,9	1" 1/2	53	12	01010705	01010446	01010621
AC 5.150	1,5	2	12	50	4,6		65		01010578	01010447	01010575
AC 6.220	2,2	3	14	50	5,0		77		01010577	01010820	01010566
AB 3.150	1,5	2	11	50	3,6	2"	36	22	01011006	01011007	01011008
AB 4.220	2,2	3	12	50	4,2		46		01011009	--	01011010
AB 5.300	3,0	4	-	-	6		57		--	--	01011011

Built-in capacitor for single-phase models- Type A: model with float switch