Superior Quality

AQUAVESSEL
Potable Water
Pressure Tank Series
HİDROFOR TANK SERİSİ

10 bar / 16 bar / 25 bar



Aqua VESSEL

CE ISO 2513 9001·2008

CNAS



AQUAVESSEL –POTABLE WATER PRESSURE TANK SERİES



Fresh-hygienic water is the most important need of the humanity recently . We have to bring the water to our houses with the city network line in a way that the water does not damages its hygienic features. For this reason, in the buildings, factories and other places where hydrophore systems are used, it is obligatory that the membrane inside the hydrophore tank strictly correspond to hygienic standarts.

AQUAVESSEL potable water tank series provide a high hygienic standarts to its users. The membrane used inside the AQUAVESSEL Tanks correspond to all European Union and USA potable water hygienic standarts and all the membranes are certified. Futhermore, the only point where the water gets in touch with the tank, inlet-outlet, is the flange cover and connector which are made of stainless steel or electro galvanized.

AQUAVESSEL hydrophore tanks are avaliable in 10 bar- 16 bar and 25 bar which can be used in combined with irrigating pumps, centrifugal pumps and other hydrophore systems in a safe way....

AQUAVESSEL Hidrofor tank serisi, hijyen konusunda kullanıcıya tam bir güvence vermektedir. Öncelikle tank içinde kullanılan membranlar, Avrupa Birliği ve ABD'de oluşturulan yüksek içme suyu hijyen standartlarını tam olarak karşılayan sertifikalı İtalyan menşeli memranlardır. Ayrıca suyun tank içine giriş-çıkışlarda tanka temas ettiği tek yer olan flanş kapağı ve bağlantı rekoru paslanmaz malzemeden veya elektro-galvaniz kaplama yöntemiyle üretilmektedir.

AQUAVESSEL Hidrofor tankları 10 bar, 16 bar ve 25 bar çalışma basınçlarına göre üretilmekte olup her türlü sulama pompası, santrifüj pompa ve hidrofor setlerinde güvenle kullanılabilmektedir.









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SPESIFICATIONS

Tank Metal Body

· Interchangable membrane due to screw connection flange cover at the bottom of the tank
· Flange cover and water connector made of stainless steel material
· Resistant up to 10/16/25 bars
· Outer surface with double layer Epoxy primary & Polyurethane Acrylic paint

Option: Flanges available in carbon steel upon request

Membranes

· High quality EPDM membranes, hygienic certified, approved by European Union and USA Institutions
· DIN 4807-3, NSF-51, WRAS, BS-6920 certified and other quality certificates avaliable
Option: Butly membranes available upon request

Colour;

Original Colour : Blue - RAL 5015

Optional Colour : Almond – RAL 1013

RAL 5015

RAL 1013

Vertical Tanks With Leg

Teknik Detaylar

METAL GÖVDE

- Civata bağlantılı flanş kapağı sayesinde membranı değiştirilebilir
- Paslanmaz flanş kapağı ve su bağlantı rekoru
- 10-16-25 bar basınca dayanıklı
- Dış yüzey uzun dayanım için çift kat Epoksi astar üzeri Poliüretan Akrilik son kat boya

Opsiyon: İstendiği taktirde flanş kapağı karbon-çelik alaşımlı olabilir.

MEMBRAN

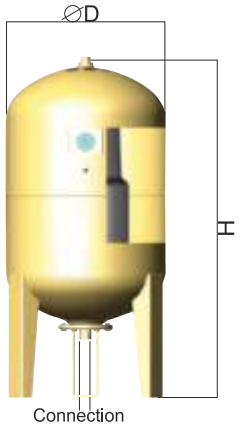
- Avrupa Birliği ve ABD onaylı hijyen sertifikalı yüksek kaliteli EPDM Membran,
- DIN 4807-3,NSF-51, WRAS, BS-6920 ve diğer kalite sertifikalı

Opsiyon: İstendiği taktirde Bütil membran kullanılabilir.

RENK

- Mavi - RAL 5015
- Bej - RAL 1013

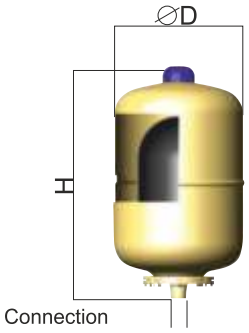
Model Model	(L) Capacity Kapasite	(Bar) Pressure Basınç	(D) Diameter Çap	(H) Height Yükseklik	Pre- Charge Pressure Ön Basınç	Connection Bağlantı
AQU-50VL-PW	50	10-16-25	350 mm	760 mm	2 bar	1 inch
AQU-60VL-PW	60	10-16-25	380 mm	870 mm	2 bar	1 inch
AQU-80VL-PW	80	10-16-25	425 mm	930 mm	2 bar	1 inch
AQU-100VL-PW	100	10-16-25	450 mm	990 mm	4 bar	1 inch
AQU-100VL-PW-WM	100	10-16-25	450 mm	990 mm	4 bar	1 inch
AQU-150VL-PW	150	10-16-25	500 mm	1080 mm	4 bar	1 inch
AQU-200VL-PW	200	10-16-25	600 mm	1120 mm	4 bar	1 inch
AQU-300VL-PW	300	10-16-25	640 mm	1250 mm	4 bar	1 1/4 inch
AQU-500VL-PW	500	10-16-25	750 mm	1490 mm	4 bar	1 1/4 inch
AQU-750VL-PW	750	10-16-25	800 mm	1920 mm	4 bar	2 inch
AQU-850VL-PW	850	10-16-25	800mm	2020 mm	4 bar	2 inch
AQU-1000VL-PW	1000	10-16-25	800 mm	2150 mm	4 bar	2 inch
AQU-1500VL-PW	1500	10-16-25	960 mm	2350 mm	4 bar	2 inch
AQU-2000VL-PW	2000	10-16-25	1100 mm	2450 mm	4 bar	2 1/2 inch
AQU-2500VL-PW	2500	10-16-25	1100 mm	2700 mm	4 bar	2 1/2 inch
AQU-3000VL-PW	3000	10-16-25	1200 mm	2700 mm	4 bar	3 inch
AQU-4000VL-PW	4000	10-16-25	1450 mm	3100 mm	4 bar	3 inch
AQU-5000VL-PW	5000	10-16-25	1450 mm	3400 mm	4 bar	3 inch
AQU-10000VL-PW	10000	10-16-25	1600 mm	5900 mm	4 bar	3 inch



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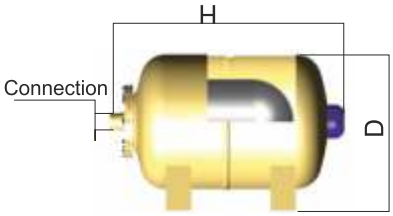
Vertical Tanks Without Leg (Dik Ayaksız Tanklar)

Model Model	(L) Capacity Kapasite	(Bar) Pressure Basınç	(D) Diameter Çap	(H) Height Yükseklik	Pre- Charge Pressure Ön Basınç	Connection Bağlantı
AQU-2V-PW	2	10-16-25	100 mm	270 mm	2 bar	1/2 inch
AQU-5V-PW	5	10-16-25	160 mm	270 mm	2 bar	1/2 inch
AQU-8V-PW	8	10-16-25	200 mm	330 mm	2 bar	1 inch
AQU-12V-PW	12	10-16-25	240 mm	310 mm	2 bar	1 inch
AQU-19V-PW	19	10-16-25	300 mm	370 mm	2 bar	1 inch
AQU-24V-PW	24	10-16-25	300 mm	430 mm	2 bar	1 inch
AQU 24OS-PW	24	10-16-25	350 mm	325 mm	2 bar	1 inch
AQU-24S-PW	24	10-16-25	350 mm	410 mm	2 bar	1 inch
AQU-35V-PW	35	10-16-25	350 mm	450 mm	2 bar	1"
AQU-50V-PW	50	10-16-25	350 mm	610 mm	2 bar	1"
AQU-60V-PW	60	10-16-25	380 mm	650 mm	2 bar	1"



rizontal Tanks (Yatık Tanklar)

Model Model	(L) Capacity Kapasite	(Bar) Pressure Basınç	(D) Diameter Çap	(H) Height Yükseklik	Pre-Charge Pressure Ön Basınç	Connection Bağlantı
AQU-19H-PW	19	10-16-25	340 mm	370 mm	2 bar	1 inch
AQU-24H-PW	24	10-16-25	340 mm	430 mm	2 bar	1 inch
AQU-35H-PW	35	10-16-25	400 mm	450 mm	2 bar	1 inch
AQU-50H-PW	50	10-16-25	400 mm	610 mm	2 bar	1 inch
AQU-60H-PW	60	10-16-25	440 mm	730 mm	2 bar	1 inch
AQU-80H-PW	80	10-16-25	520 mm	805 mm	2 bar	1 inch
AQU100H-PW	100	10-16-25	550 mm	820 mm	4 bar	1 inch



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