ARKA <u>my</u>AQUA°1900)

REVERSE OSMOSIS SYSTEM

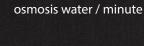




1900 liters osmosis water / day



~ 1,3 liters



Up to **99 %** salt retention capacity



Yield approx. **1:1** (osmosis water : waste water)



Effectively filters pollutants, bacteria, pesticides, etc.



Durable brushless booster pump



Incl. wall mounting & accessories

ARKA myAQUA® 1900 quickly and effectively filters up to 99% of salts, bacteria and pollutants (such as nitrate, phosphate and heavy metals) from tap water, making it safe for use in any saltwater or freshwater aquarium.

ARKA myAQUA® 1900 achieves a water yield of up to 1:1 and contains only natural filter materials without chemical additives.

ARKA myAQUA® 1900 can be connected to commercially available household water pipes thanks to the accessories supplied.

IMPORTANT: Quality, temperature and pressure of the tap water can influence the actual water yield and the quality of the osmosis water.

| | ARKA myAQUA® 1900 |
|--------------------------------|--|
| Max. daily output | 1900 liters of osmosis water |
| Dimensions | approx. 434 mm x 163 mm x 418 mm |
| Osmosis water : residual water | Yield approx. 1 : 1 |
| Salt retention rate | up to 99 % |
| Flow rate | max. 1,32 l/min |
| Operating pressure | 1 – 4 bar |
| Usable water temperature | 5 – 38℃ |
| Power consumption | 70 W (Standby: 1-2 W) |
| Voltage | 24 V |
| Scope of delivery | 300 cm hose (supply), 600 cm hose (osmosis & waste water), T-piece 3/8 - 3/8 - 3/8 incl. valve, wall mounting, power supply, TDS/EC meter, waste water clamp, water connection 3/4 - 3/8, shut-off valve 1/4 - 1/4 |
| Item | #MA1900 |

AVAILABLE ACCESSORIES:



ARKA myAQUA® 1900 **CARBON FILTER C2**

#KF2MD



ARKA myAQUA® 1900 CARBON FILTER C2 REFILL

#KF2RMD

ARKA myAQUA® 1900 **RESIN FILTER**

#RF1900



ARKA myAQUA® 1900



MEMBRANE

Consists of a non-woven fabric reinforced by polyester which attains a very high retention rate thanks to its ultrafine pores (0.0001 micron)



ARKA Biotechnologie GmbH Mühllach 53-55 | 90552 Röthenbach a.d. Peg. info@arka-biotech.de Phone: +49 (0)911 - 56 98 610 - 00