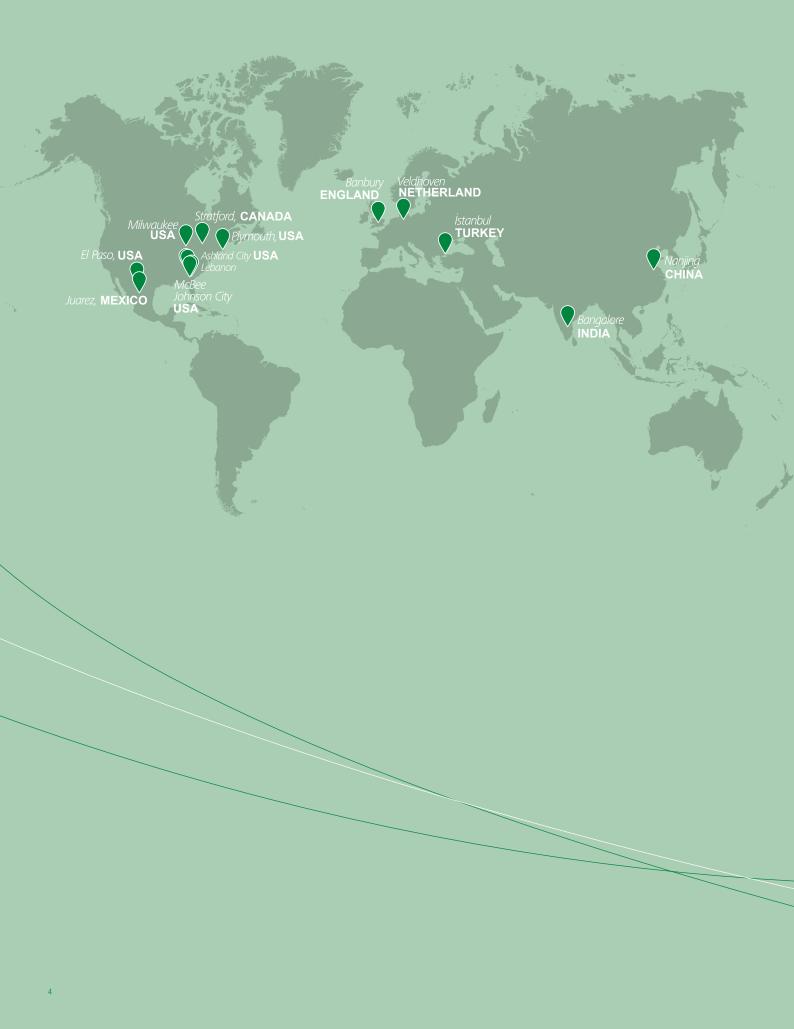


### System Catalogue Industrial Solutions



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### Introduction About A.O. Smith Water Technologies

Sustainability and innovation have become the keywords defining A.O. Smith's history. A.O. Smith continues to hold its leading market position by implementing an innovative approach to production and marketing. This approach encompasses the whole process from the selection of equipment used in production until the final end products are built.

#### Quality

A.O. Smith Water Technologies has adopted the principle of providing the best quality in water treatment equipment with high level technical support since 1995. The technical staff with great expertise increases and improves production quality and capacity by pursuing new developments and researching constantly. This is the key to maintain the costs at reasonable rates while the quality rises continuously.

#### New technologies

A.O. Smith Water Technologies was founded in 1995 and the company is continuously in pursuit of new technologies. Our company aims to find the most effective solutions such as in Reverse Osmosis, water softening, deionization, post treatment systems. In sales and marketing, our goal is to advertise new technology and equipment practically. This provides us to develop the process to find the solutions to your requests and keep you updated about new technologies. Our main target is to present the solution our customers need correctly and with optimum price. We are able to serve the best quality of the wide range of our own brand products and imported goods.

OFFER AND

INSTALLATION

#### WHAT We Do

A.O. Smith continues to hold its leading position in the industry, guiding the market with its innovative technology and production philosophy. This high-tech engineering approach encompasses the whole production process from the selection of materials and components used in the production of the systems that we have designed until the yielding of the final end products.

#### Project and Design

In accordance with your special needs and conditions expert project engineers of A.O. Smith. Project Department will design the perfect system for each customer with extensive analysis and studies. Thanks to the these specially designed systems, you will achieve maximum efficiency and effectiveness with optimum price.

#### Laboratory

A. O. Smith's advanced technology and professional engineering applies to the entire process including the system design, selection of components and materials, manufacturing and testing of system efficiency.

In accordance with this approach, specifically designed and manufactured systems are tested in A.O. Smith Laboratory to achieve maximum efficiency.

#### Offers and Sales

In accordance with our customer's needs, our expert engineers will design the system and after mutual agreement with our customers the system will be manufactured. At every step of the process our engineers will be constantly in, contact with our customer.

#### Installation

The process includes on-site installation, necessary controls and maintanence, personnel training by A.O. Smith engineers for all domestic and abroad systems.

#### After Sales Support

A. O. Smith's customer satisfaction policy does not end with the sales of the system. Customer satisfaction means to support and solve all problems and questions of our customers during design, installation, operation and maintenance with our professional experts. MOBILE REVERSE OSMOSIS WATER TREATMENT SYSTEM FOR CAMPS

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#### FOR CAMPS Mobile R.O. Water Treatment System

Manufacturer: A.O. Smith Water Technologies Capacity: 30 m<sup>3</sup>/h









#### FOR BOTTLING PLANT Mobile R.O. Water Treatment System

Manufacturer: A.O. Smith Water Technologies Capacity: 10 m³/h









#### MAKE-UP Water Treatment System

Manufacturer: A.O. Smith Water Technologies Capacity: 150 m<sup>3</sup>/h









### FOR HOSPITALITY Multimedia Filtration System

Manufacturer: A.O. Smith Water Technologies Capacity: 200 m<sup>3</sup>/h HYDROPONIC GREENHOUSE WATER TREATMENT SYSTEM









#### HYDROPONIC GREENHOUSE Water Treatment System

Manufacturer: A.O. Smith Water Technologies Capacity: 1000 m<sup>3</sup>/day





#### FOR BOTTLING & BEVERAGE FACILITY Reverse Osmosis System

Manufacturer: A.O. Smith Water Technologies Bottling Facility Capacity: 100 m<sup>3</sup>/h Beverage Facility Capacity: 5 m<sup>3</sup>/h PHARMACEUTICAL INDUSTRY





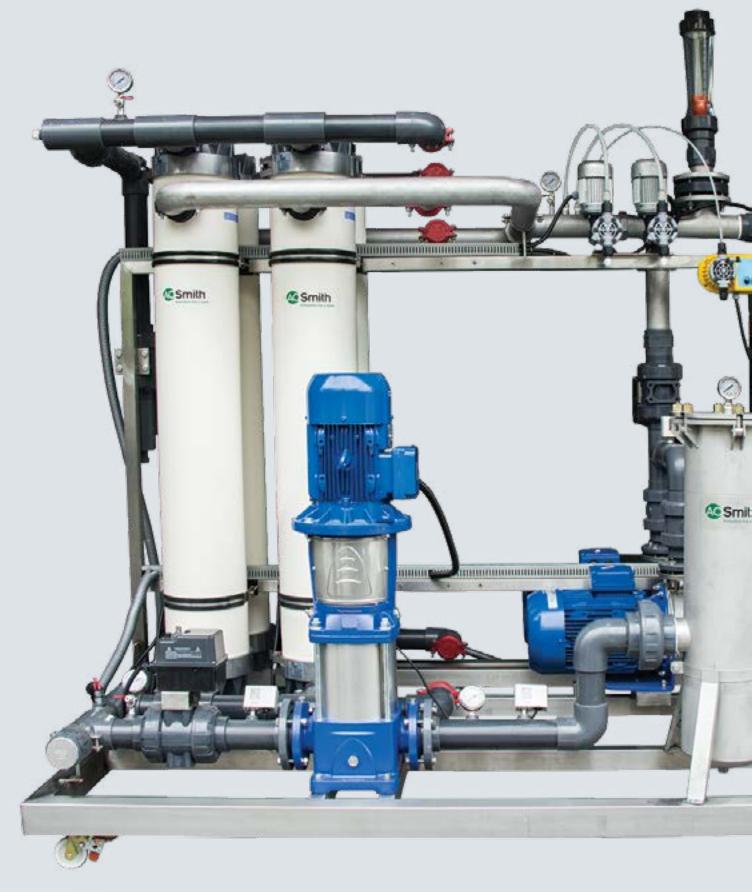


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### pharmaceutical Industry

Manufacturer: A.O. Smith Water Technologies Capacity: 200 l/h





### ULTAFILTRATION WATER TREATMENT SYSTEM

Manufacturer: A.O. Smith Water Technologies Capacity: 20 m³/h T









### RIVER Water Treatment System

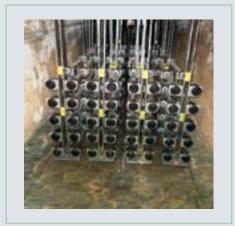
Suplier: A.O. Smith Water Technologies Capacity: 200 m³/h

#### OPEN CHANNEL ULTRAVIOLET DISINFECTION SYSTEM











### OPEN CHANNEL Ultraviolet Disinfection System

Manufacturer: A.O. Smith Water Technologies Capacity: 432 m<sup>3</sup>/h









### GREY Water Treatment System

Manufacturer: A.O. Smith Water Technologies Capacity: 10 m³/day DOMESTIC PACKAGE WASTE WATER TREATMENT PLANT









### DOMESTIC Package Waste Water Treatment Plant

Manufacturer: A.O. Smith Water Technologies Capacity: 100 m³/day











#### ARSENIC Removal System

Manufacturer: A.O. Smith Water Technologies Capacity: 80 m³/h







# FILTRATION AND SOFTENING Systems

Manufacturer: A.O. Smith Water Technologies Capacity: 150 m<sup>3</sup>/h









## MEMBRANE Technologies

Suplier: A.O. Smith Water Technologies Capacity: 225 m<sup>3</sup>/h



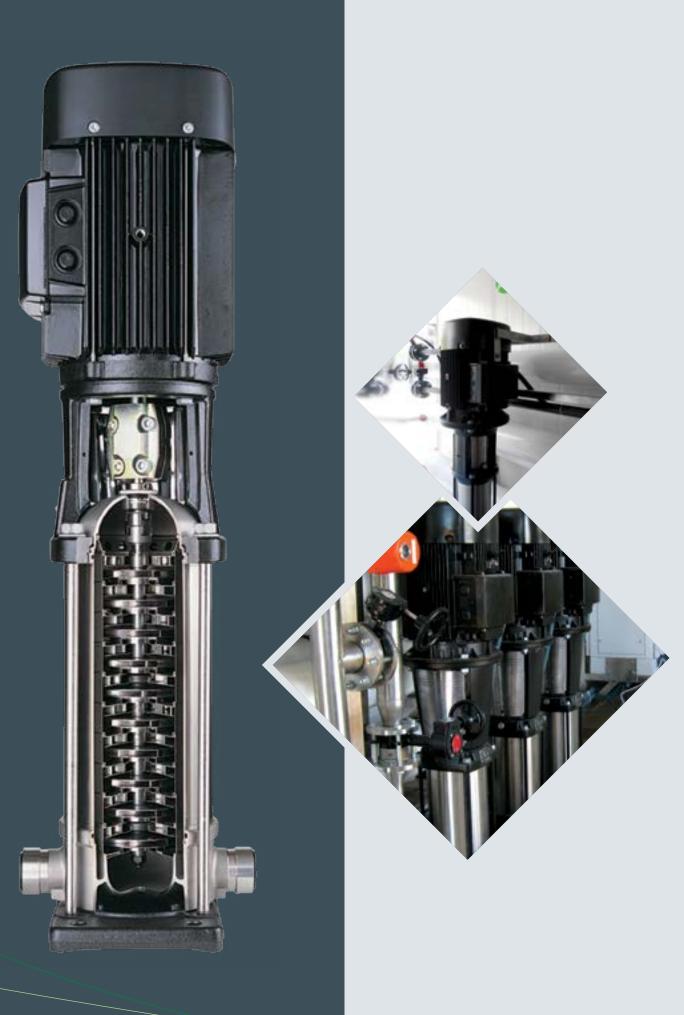






## SEA WATER Desalination Plant

Manufacturer: A.O. Smith Water Technologies Capacity: 210 m³/day

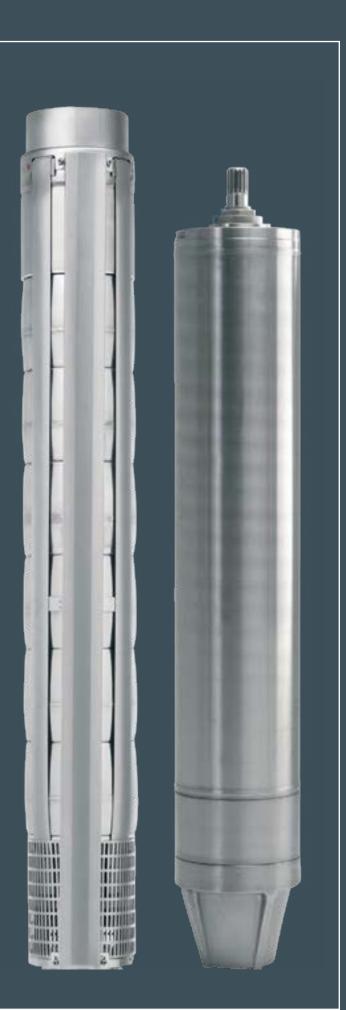


## JEOTHERMAL Pump Station

Manufacturer: A.O. Smith Water Technologies Submersible Pump Capacity: 450MSS

Booster Systems Capacity:

30m<sup>3</sup>/h - 52°C 140MSS 6x150m<sup>3</sup>/h - 52°C















## LIFT Pump Station

Project: A.O. Smith SYSTEM 1 Capacity: 30.000m<sup>3</sup>/h - 25MSS SYSTEM 2 Capacity: 3.600m<sup>3</sup>/h - 82MSS







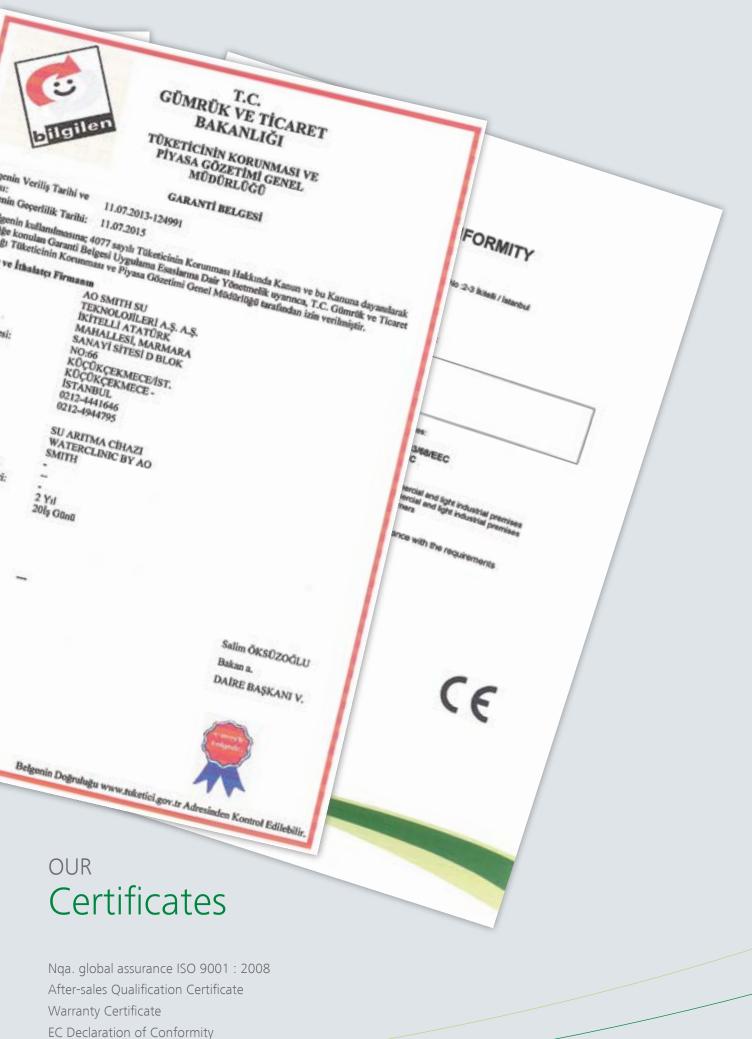






Manufacturer: A.O. Smith Water Technologies Capacity: 150 m<sup>3</sup>/h









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