

Manufacturing confidence.

Filtration technologies.
Industrial capability.
Global reach.



PURELIFE
MANUFACTURING FILTERS & RO SYSTEMS

MEGA FLOW

PureLife Manufacturing
Filters & RO Systems

Product illustration

Egyptian expertise. International ambition.

We develop the manufacturing capability behind filtration and water technology components - connecting local expertise with the needs of customers worldwide.

Based in the Damietta Public Free Zone, with our head office in Cairo, PureLife supplies filter cartridges, composite housings, pressure vessels and filtration solutions for water and industrial applications.

25+

Years of experience

53

Countries served

200

Direct employees

OUR PURPOSE

Localize technology. Build expertise. Earn lasting trust.

People. Quality. Trust.

“The future we build begins with the standards we uphold today.”

I founded PureLife with a conviction: Egyptian manufacturing can earn a place on the world stage through expertise, determination and a commitment to quality.

Our people give that ambition substance. Our responsibility to customers and partners is to understand their needs, communicate with integrity and build lasting relationships through quality and trust.

Mohammed El Sayed Hebesh

Founder & Chairman



Built to make a lasting difference.

A manufacturing base for filtration and water technology components in Egypt’s Damietta Public Free Zone.

6,000 m²

Factory area

60–70%

Local content by product

ANNUAL PRODUCTION CAPACITY

2,000,000

Filter cartridges

3,000

Pressure vessels

1,500

Industrial housings

Company-reported capacity; actual output varies by product mix and operating schedule.

A connected portfolio.

From the filter medium to the housing configuration.



Filter cartridges

String-wound, melt-blown, pleated and high-flow options.

MEGA FLOW

Industrial cartridge filtration configured for the operating duty.

Water treatment application image from the PureLife website.

Composite housings

FRP cartridge housings and RO membrane housings.

Membrane solutions

Ceramic, UF and MBR options reviewed for the project scope.

FRP. Engineered for the duty.



Product illustration. Final supply follows approved model drawings.

Five series. Multiple arrangements.
One application-led selection approach.

Fast opening

PL FO / vertical
PL HFO / horizontal

Single flange

PL SF-S / vertical
PL HSF-S / horizontal

Removable package

PL SF-B
Cartridge-pack access

RO membrane housings: 4-inch and 8-inch families, with model-dependent ratings from 150 to 1,200 psi. Materials, design conditions and configuration follow the selected technical schedule.

The right medium. The right configuration.



Depth filtration

PPW string-wound and CMB melt-blown cartridge families.

Pleated filtration

Media, rating and end fittings selected for the application.

High-flow filtration

High-flow options, including 60-inch formats; confirm compatibility.

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Industrial cartridge filtration, configured around fluid, flow, pressure, temperature and filtration rating.

Cartridge illustration. Operating limits are confirmed for the selected product.

Supporting essential water and industry.

Desalination & water

Cartridge filtration and RO pretreatment matched to feed-water duty.

Power generation

Filtration requirements across utility, cooling and process-water systems.

Oil, gas & petrochemical

Fluid compatibility, material selection and operating conditions guide the solution.

Industrial water & reuse

Filtration and membrane options reviewed against the treatment stage and project scope.

Application image is illustrative. Product selection follows the actual project specification.

Standards that build confidence.

Defined specifications. Relevant inspection.
Clear documentation.



Company award ceremony / supplied photograph.

Industrial and export recognition

Local manufacturing • Green manufacturing • Export success • Innovative export products

QUALITY IN THE PROCESS

Materials, filtration rating and configuration are reviewed against the operating duty. Manufacturing inspection and technical coordination support the agreed specification.

CERTIFICATION SCOPE

Selected cartridge components are listed under NSF/ANSI 42. ISO documents and project evaluations are reviewed for current validity, entity and applicable scope.

Local capability. Global possibility.

Middle East • Africa • Europe
United States • China

Our direction is to deepen technical expertise, develop skilled people and build partnerships that support industrial localization and high-value water technologies.

Regional industrial participation: PLIME, Saudi Arabia.

Future membrane manufacturing initiative: Pure Value, Egypt.

LET'S BUILD YOUR NEXT PROJECT

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