

## **Extended Filter Life:**





- Multi-cycle regenerable:
  Backflush & Chemical Recovery
- High-throughput seperation

# **Custom Engineered Filtration Solutions**

The Microporous Precision Filtration System delivers versatile configurations for tailored solutions, backed by advanced materials for reliable performance across applications. With flexible design, it addresses unique operational needs and ensures global adaptability, presenting an efficient precision filtration option.

### **Features**





- Stability Overpressure Protection and Safety Interlocks
- Corrosion-resistant Shell Lining Full Material Compatibility
- Sustainably Efficient: Continuous Filtration,
  Optimized Energy Use



# Activated Carbon Filtration-Dewatering Systems

Experience a shorter, smarter process. Our integrated systems combine filtration and dewatering to reduce intermediate handling, cut your footprint, and boost capacity—all while ensuring a cleaner, more efficient operation.

Filter-press Washer | PGPX

#### The Versatile Precision Filtration System for Critical Process Streams

- Pd/C Catalyst Recovery
   & Filtration Maximize
   reuse cycles and reduce
   costs
- Pre-Crystallization
  Liquor Filtration –
  Ensure crystal purity
  and yield
  - Fermentation Broth
    Clarification & Polishing
     Achieve superior
    product quality with
    robust filtration



Clarification Filter | PGR I

# Dongou MF: **Precision Engineered for Your Process**

Since 1986, Zhejiang Dongou Filter Manufacturing Co., Ltd. has specialized in high-performance microfiltration and solid-liquid separation systems.

With advanced polymer-based and surface layer filtration technologies, our solutions are recognized for chemical compatibility, temperature resistance, and long-term durability. Beyond equipment supply, we deliver integrated filtration-washing units and crystallization systems, supported by advanced selection methods and lab validation to ensure precise, reliable results for pharmaceutical processes.

## **Our Credentials: Built on Trust & Certification**



#### **TECHNICAL LEADERSHIP:**

50+ Patents, National Standard Setter for Polymer Filter Elements



### **INTERNATIONAL COMPLIANCE:**

CE PED 2014/68/EU, ASME, KOSHA



#### **CERTIFIED MANAGEMENT SYSTEMS:**

ISO 9001, ISO 14001, ISO 45001, ISO 50001

















Thank you for considering Dongou MF for your filtration needs. To learn more about our technology or to request a quote, please contact us today. Our team is standing by to answer any questions you may have and help you achieve your goals.



#### **Dongou's Filtration Technology**



Room 1405, Binrun Building, Binjiang Street, Lucheng District, Wenzhou, Zhejiang Province, China

#### Filter Plant:

No.85-2, Shiniu Road, Shuige Industrial Park, Lishui City, Zhejiang Province, China

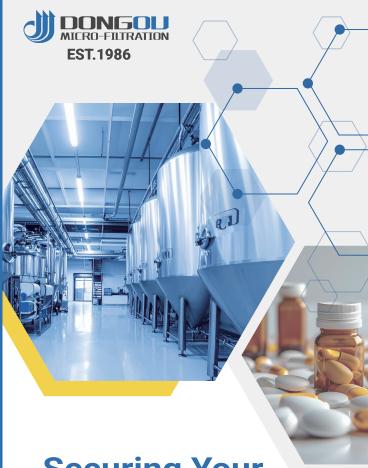
#### **Pressure Vessel Plant:**

No.128 Qibaiyang Street, Liandu District, Lishui City, Zhejiang Province, China

info@dongoufilter.com



www.dongoufilter.com



**Securing Your** Process.

**Purifying Your** Product.

Filtration. Washing. Concentration