



国家高新技术企业



浙江制造



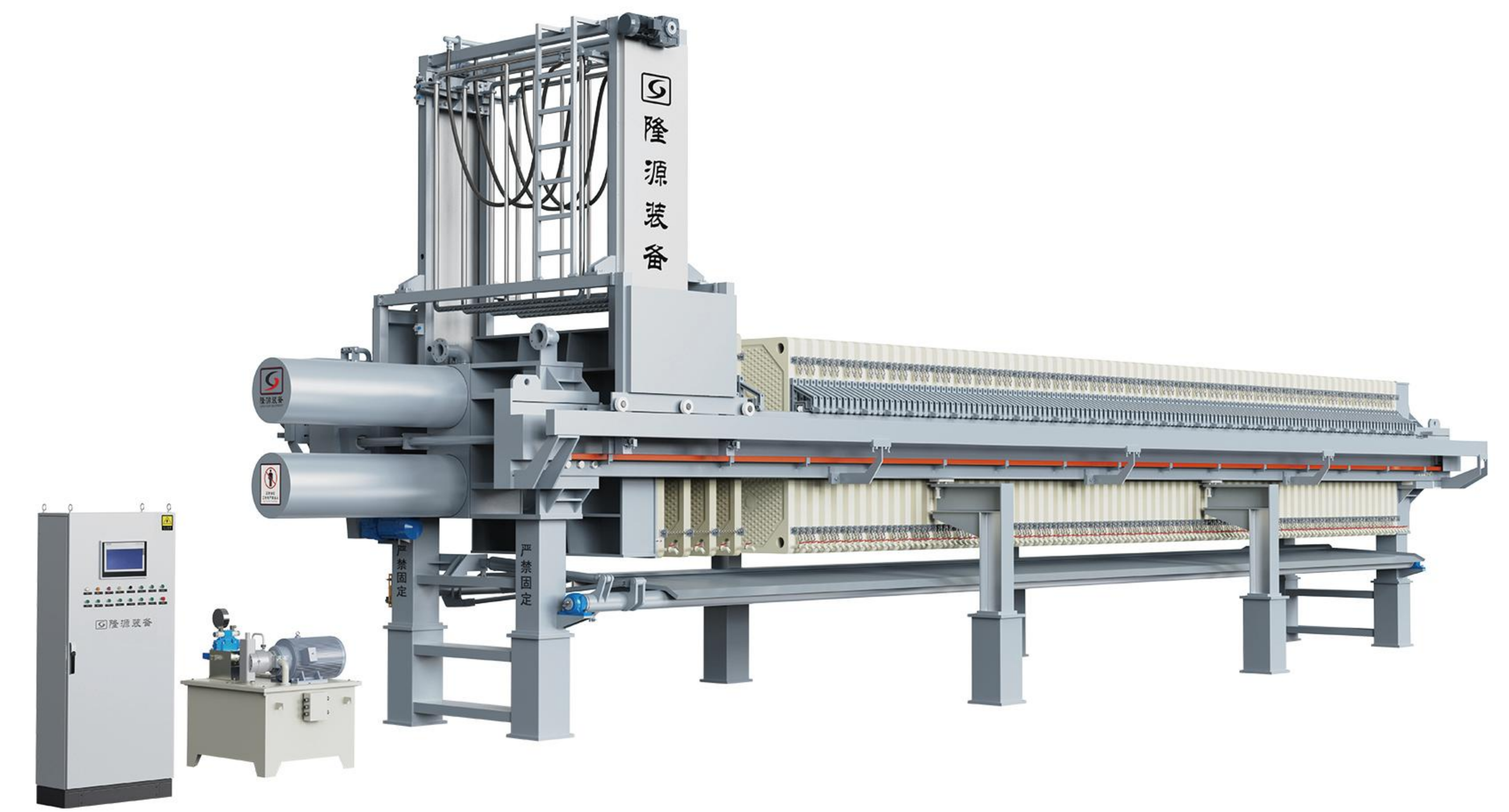
隆源装备  
LONGONE EQUIPMENT  
股票代码: 835450

EQUIPMENT

# 隆源压滤机

## 专业的固液分离专家

PROFESSIONAL SOLID-LIQUID SEPARATION EXPERT



浙江隆源装备科技股份有限公司  
Zhejiang Longone Equipment Technology Co., LTD.

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浙江隆源装备科技股份有限公司  
ZHEJIANG LONGONE EQUIPMENT TECHNOLOGY CO., LTD.



## 公司简介

ENTERPRISE PROFILE

浙江隆源装备科技股份有限公司成立于2007年06月05日（股票名称：隆源装备；股票代码：835450；下属子公司：浙江隆源新材料有限公司）是国内一家以提供压滤机过滤系统集成服务为特色的制造商和服务商，实施“大型化、自动化、专业化、系统化”的技术创新战略，公司集物料及过滤工艺研发、控制系统设计、压滤机生产、系统安装与调试服务提供于一体，为相关行业客户提供专业的过滤系统整体解决方案。

公司拥有国内行业一流的生产加工设备和技術，大型油压机、数控自动切割机及数控刨板机等机械加工及工装设备，可以生产超大型、高难度、高复杂度的压滤机产品。可为用户提供物料过滤特性分析试验、压滤机及配套产品选型、设备安装调试、用户培训、技术支持、售后服务等。

公司产品广泛应用于新能源、环保、化工、矿物冶炼、非矿、医药、食品等领域。

## 企业认证

ENTERPRISE CERTIFICATION

- —— 国家高新技术企业
- —— ISO 9001 质量管理体系认证
- —— 国家知识产权优势企业
- —— ISO 14001环境管理体系认证
- —— 国家工信部符合环保装备制造业规范条件企业
- —— ISO 45001职业健康管理体系认证
- —— 浙江省“专精特新”企业
- —— 安全生产标准化管理体系认证
- —— 浙江省专利示范企业
- —— 知识产权标准化管理体系认证
- —— 省级高新技术企业研究开发中心
- —— “浙江制造”认证、CE认证
- —— 浙江省工商企业信用AAA级“守合同重信用”单位
- —— 政府质量奖认证

# QUALIFICATION CERTIFICATE 资质证书

# COOPRATIVE PARTNER 合作企业

## 发明专利

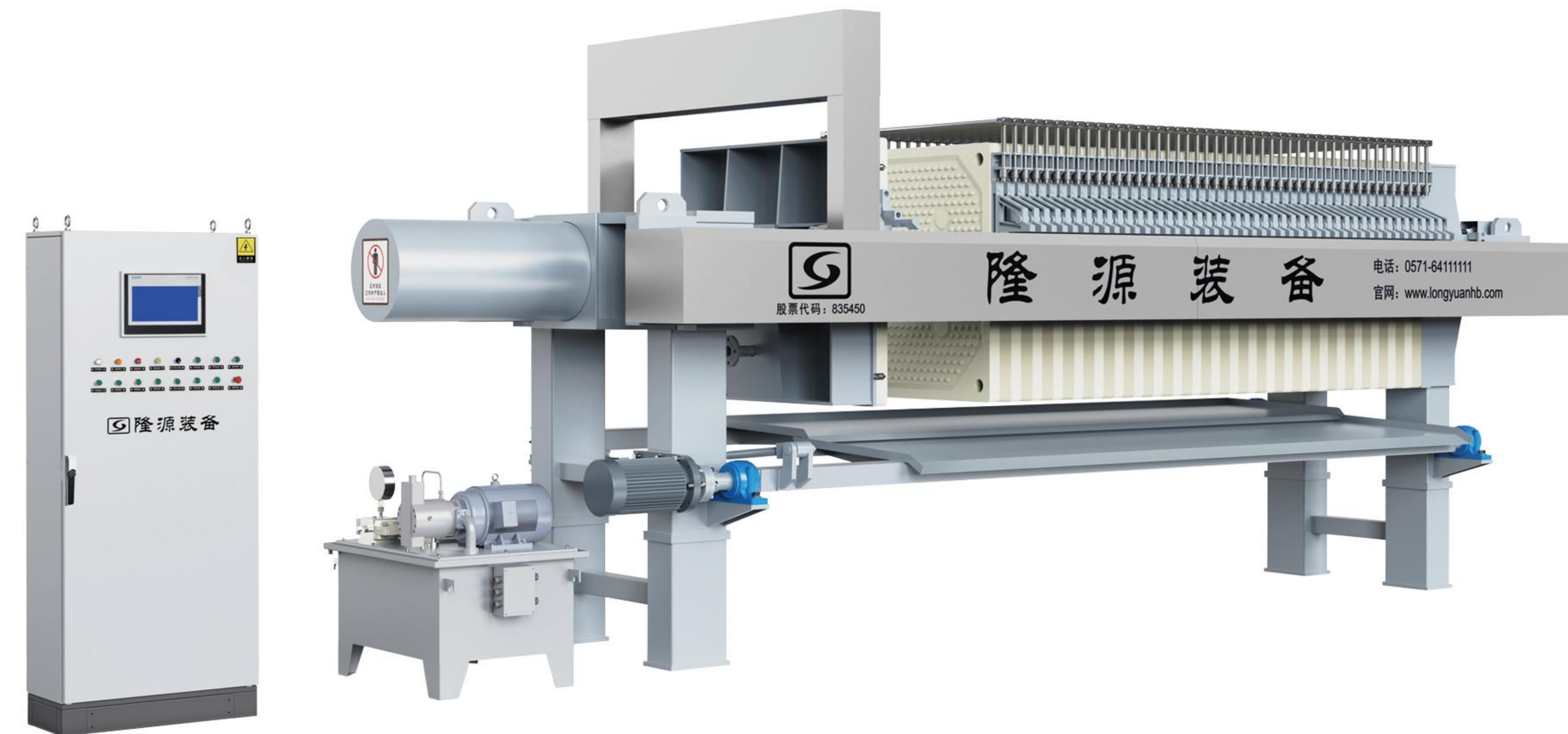


## 荣誉资质



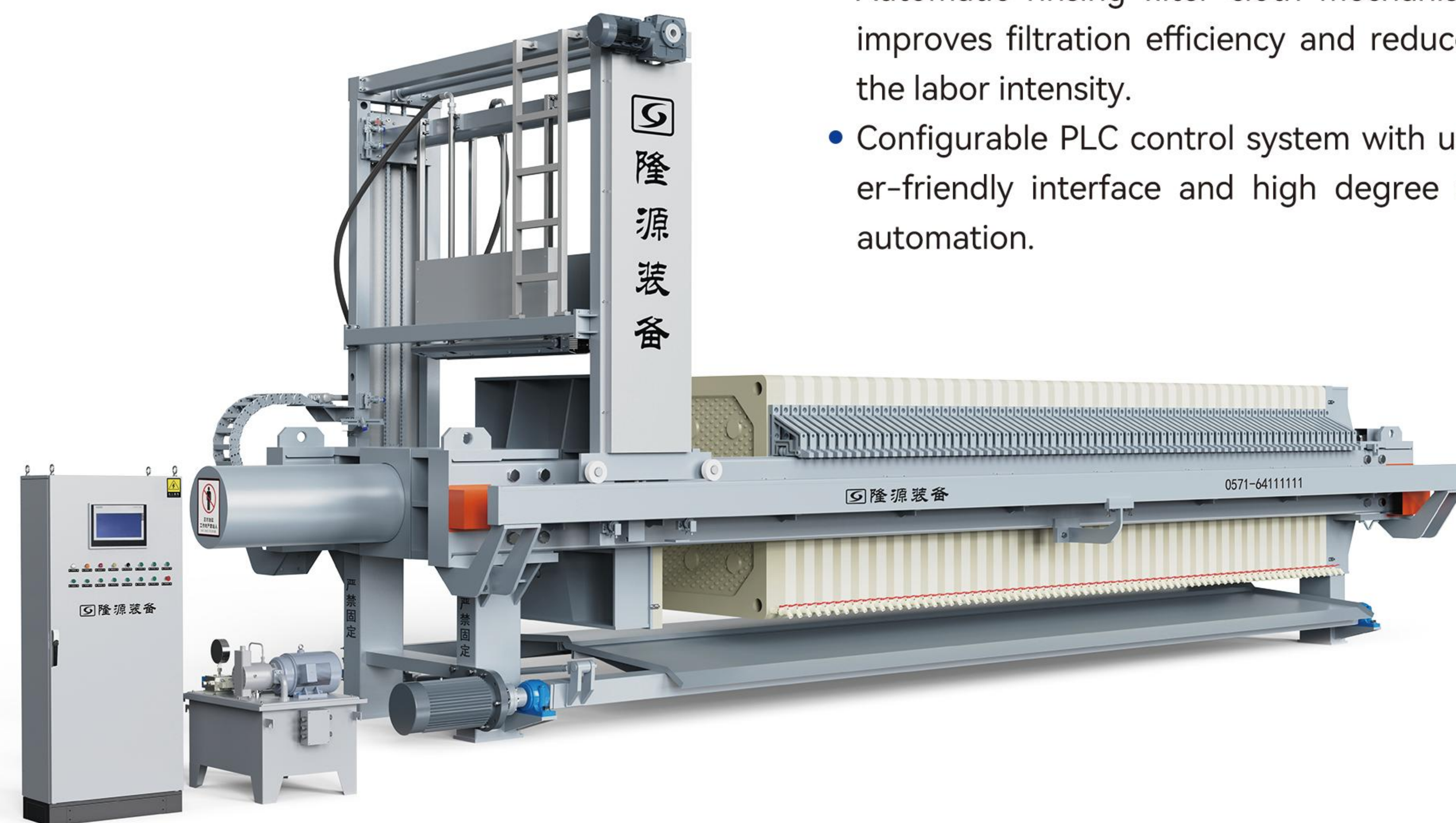
## XZEGQF全自动曲张、水冲洗压滤机

XZEGQF Series Fully-Automatic Filter Press With Extendable / Rinseable Cloth Mechanism



- 曲张机构辅助卸饼装置，对于高粘度，大比重滤饼，大幅度提高脱饼率。
- 水冲洗机构，可自动清洗滤布，提高过滤效率，减少工人劳动强度。
- 可配置PLC控制系统，人机界面，操作简单，自动化程度高。

- Auxiliary cake removal and extendable cloth mechanism significantly improves the cake removal rate for high-viscosity and high-density filter cakes.
- Automatic rinsing filter cloth mechanism improves filtration efficiency and reduces the labor intensity.
- Configurable PLC control system with user-friendly interface and high degree of automation.



## 单室进料空气穿流压滤机

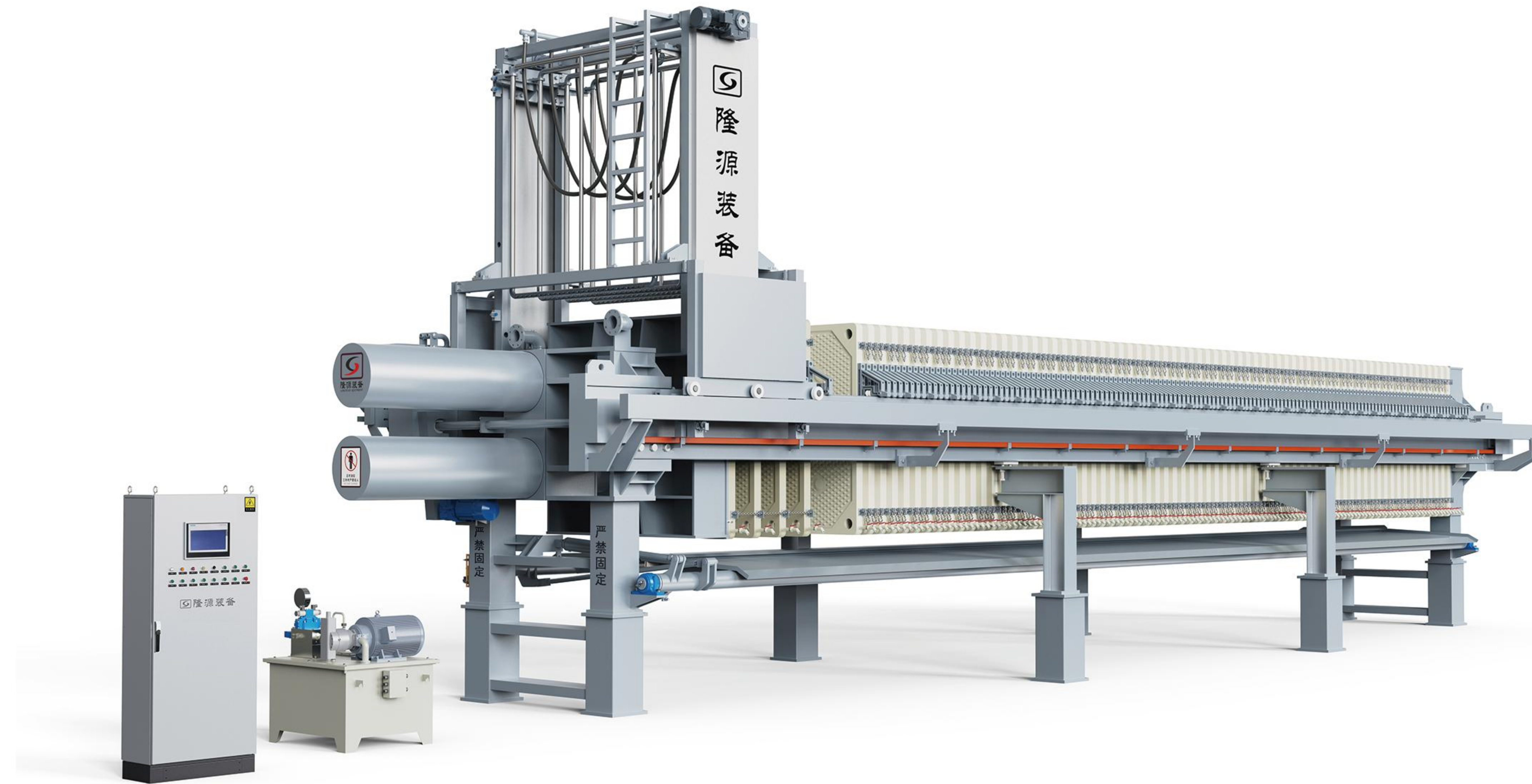
Single Chamber Feeding, Air Passing Filter Press



- 装卸滤布方便安全，密闭效果好。
- 降低含水率，吹风百分之百穿透滤饼，无风漏现象（铜精矿、金精矿等有色精矿滤饼含水率小于8%，与其它行业同等工况下相比，水份降低6%-12%），滤饼自动脱落，降低综合运营成本。进料滤饼厚薄均匀。
- 洗涤充分彻底，可节约用水30%-50%。
- 反吹管道及进料管道清洁无残留浆液，反吹阀门使用寿命延长一倍以上。与同等型号的滤板相比过滤面积增大13%。

- Convenient installation and removal of filter cloth with good sealing effects.
- Reduce the moisture content, fully blow through the filter cake without air leakage (For example, in copper concentrate and gold concentrate industries, the moisture content of filter cakes is less than 8%, the moisture content is reduced by 6% to 12% compared to other industries under same conditions.) And the filter cake is evenly discharged with less operating costs.
- Thorough washing process saves up to 50% of water.
- There's no residual slurry in the backflush and the feeding pipeline, and the service life of the backflush valve is doubled. And the filtration area has increased by 13% compared to the same size filter plates.

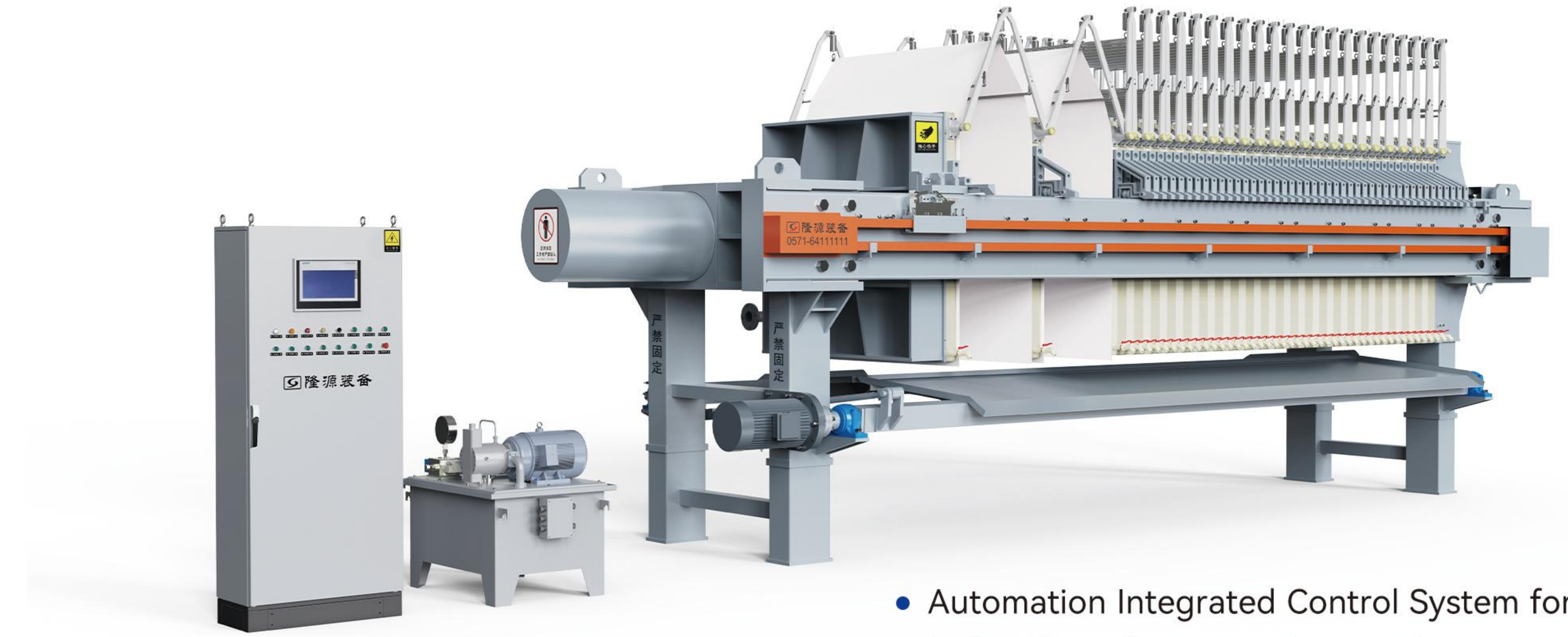
## X<sub>M</sub><sup>A</sup>Z/2000-U<sub>K</sub><sup>B</sup> 系列 SERIES



- 增强聚丙烯板采用多项专利技术模压而成。表面平整光滑、强度高、重量轻、耐酸碱、耐腐蚀、无毒无味。
- 机架全部采用高强度钢焊件，机架强度高，结构稳定，使用寿命长。
- 该机可配自动拉板，自动接液，曲张卸泥，自动冲洗滤布，PLC自动控制及继电器控制等多种配置，操作面板简单安全，自动化程度高，并配有多种安全装置，确保操作人员安全。
- 该机主梁导轨面配置一次成型的防腐耐磨不锈钢轨道。
- 该机最大过滤压榨压力为2.0MPa，是悬浮液固液分离的理想设备。

- High intensity PP filter plates are molded with multiple patented technologies, which have flat surface, high strength, light weight, acid, alkali and corrosion resistance, and non-toxic and tasteless.
- Framework made by entirely high intensity steel, is stable with long service life.
- Automatic plate pulling, drip tray, extendable cloth, cloth washing system, PLC and relay control system are applicable. Configurable PLC control system with user-friendly interface and high degree of automation and multiple safety devices ensure the safety of operators.
- One-piece casting main beam guide rail of the machine is equipped with corrosion-resistant and wear-resistant stainless-steel track.
- The ideal equipment for solid-liquid separation of suspensions with a maximum pressing pressure of 2.0 MPa.

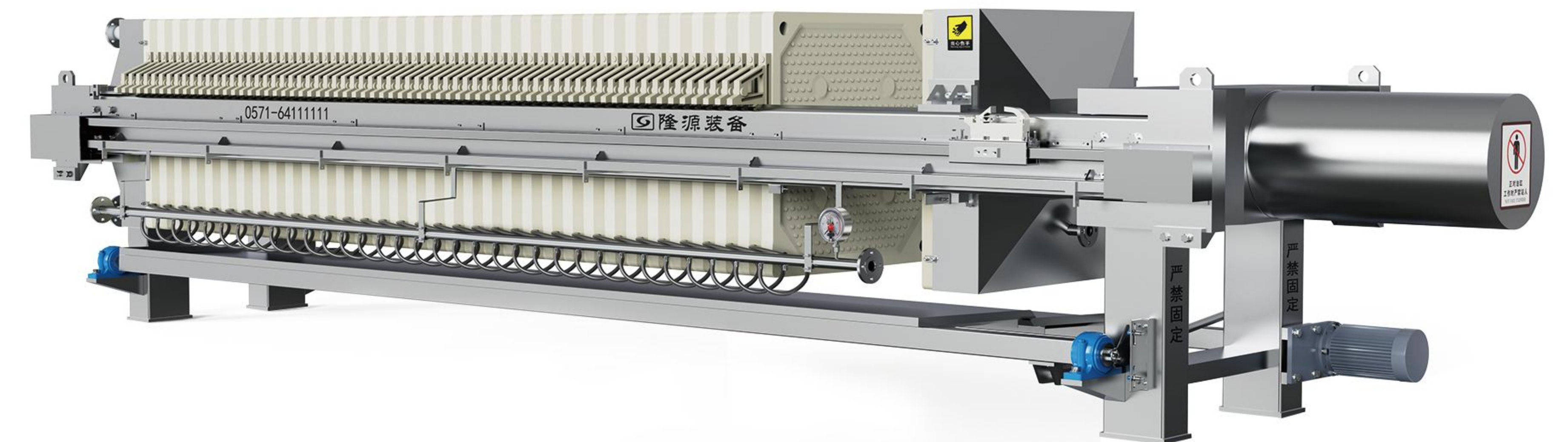
## XZGMF系列压滤机 XZGMF Series Filter Press



- 针对有色冶炼生产有废水处理中的固液分离及钢铁行业的转炉废水、连铸废水、冷轧废水、热轧废水、酸洗废水、综合污水当中的污泥脱水提供成套的设备和控制工艺，可实现整个系统自动化集成控制。
- 采用滤布曲张震荡卸泥机构，两杆之间的间距和滤布斜角度可以通过专用带长度来调节，滤布更换拆装方便实用，显著提高卸泥速度和滤饼卸净率，降低滤布的清洗频率。

- Automation Integrated Control System for dewatering, including converter wastewater, continuous casting wastewater, cold-rolling wastewater, hot-rolling wastewater, pickling wastewater, and comprehensive wastewater treatment.
- Extendable cloth and shaking mechanism for cake removal. The cloth is easy to replace as the distance between two rods and the cloth angle could be adjusted by belt, which significantly improves the efficiency.

## 防腐压滤机 Anti-corrosion Filter Press



- 针对食品、饮料、制药行业的特点，研制了整机包不锈钢系列压滤机和全密封嵌入式滤布系列的厢式和隔膜式压滤机，具有过滤物不被污染、滤液无渗漏、自动化程度高的特点。

- Whole stainless-steel filter press, automatic chamber filter press and membrane filter press and CGR filter plate for F&B and pharmaceutical industries. CGR plates have excellent sealing to allow for a virtually leak-free and pollution-free operation.

# 现场案例

CASES

