

## 浙 江 拉 罗 克 过 滤 技 术 有 限 公 司

Zhejang L-Look Filter Technology CO.

# XAZG<sub>-</sub>/800-UK

系 列 压 滤 机



## 特点 FEATURES

增强聚丙烯滤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。

聚丙烯隔膜拥有优良的耐化学性、耐酸、耐碱、抗老化性 能优良,无毒、无味、使用寿命长;高弹性配方,使鼓膜效 果最佳,能更有效地直接压榨剪切脱水;内置悬挂结构, 安装方便,密封可靠。特殊的结构形式及材质,使其能承 受更高的压榨压力,使滤饼更干。

采用自动液压装置作为压紧、松开滤板的自动机构, 并用 电接点压 力表实现自动保压,采用电液一体自动 控制拉 板,实现自动推拉滤板动作。

机架全部采用高强度的钢焊合件,机架强度高,结构稳定, 使用寿命长,足以承受压滤引起的强大压力。

该 机 有PLC 自动控制及继电器控制等多种配置,操作面板 简单安全,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 一次成型的耐磨非金属轨道; 主机 采用桥架式可伸缩机构。

该机最大过滤压力为1.0MPa, 是悬浮液固液分离的理想 设备

Die presses the reinforced polypropylene into filter plate, featuring smooth and flat surface, high intensity, light weight, acid and alkaline resistant, an-t icorrosion, nontoxic and inodorous.

The automatic hydraulic device is used for pressing and releasing the filter plate. The electrical contract pressure gauge is available to automatically maintain pressure. The operation of automatically pushing and pulling filt-er plate can becon-ducted by the automatic pulling plate which is driven by Integratingmotor with fluid power.

The supporter is manufactured by welded steel structure with high intensity, featuring high intensity, stable structure, long useful life, so it can support the maximum pressure from filtration.

Operation panel is easy and safe because of being equipped with multicon- figuration of PLC auto-control, relaycontrol and safe device, which ensures safety to operators.

Nonmetal track is configured in track surface of the main beam, which is o- nceshaping and antiabrasive. Truss-bridge retractable structure is adopted in mainframe.

It is excellent equipment for solidliquid separation of suspensions ,whose- maximum filtering pressure is 1.0 Mpa.

#### 地址: 浙江省建德市钦堂乡工业功能区

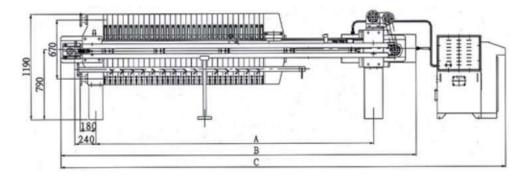
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## 整机结构 SKETCH OF FRAMEWORK



### 技术参数表 TECHNICAL PARAMETER

| 过滤面积(m²)<br>Filter Area                       | 5    | 10    | 15    | 20   | 25    | 30    | 40   | 50    | 60   | 70*   | 80*  |
|---|------|-------|-------|------|-------|-------|------|-------|------|-------|------|
| 滤饼厚度(mm) Thickness of cake                    | 30   | 30    | 30    | 30   | 30    | 30    | 30   | 30    | 30   | 30    | 300  |
| 滤板数量(块)<br>Number of plates                   | 1    | 4     | 6     | 9    | 11    | 14    | 19   | 24    | 29   | 34    | 39   |
| 隔膜板数量(块)<br># of Memberane Plates             | 2    | 5     | 7     | 10   | 12    | 15    | 20   | 25    | 30   | 35    | 40   |
| 滤板容积(m³)<br>0.078<br>Volume of filter chamber |      | 0.155 | 0.235 | 0.31 | 0.388 | 0.465 | 0.62 | 0.775 | 0.93 | 1.085 | 1.24 |
| 整机重量(kg)<br>Weights of machine                | 1970 | 2160  | 2350  | 2590 | 2740  | 2930  | 3290 | 3670  | 4030 | 4390  | 4760 |
| 地基尺寸A(mm)<br>Dimension of foundation          |      | 1675  | 1925  | 2300 | 2550  | 2925  | 3650 | 4275  | 4900 | 5525  | 6150 |
| 主机长度B(mm)<br>Length of mainframe              | 1980 | 2355  | 2605  | 2985 | 3230  | 3605  | 4330 | 4955  | 5580 | 6205  | 6830 |
| 整机长度C(mm)<br>Length of whole machine          | 3000 | 3375  | 3565  | 4000 | 4190  | 4625  | 5350 | 5975  | 6600 | 7225  | 7850 |

注: 带\*号的表示有中间支撑。