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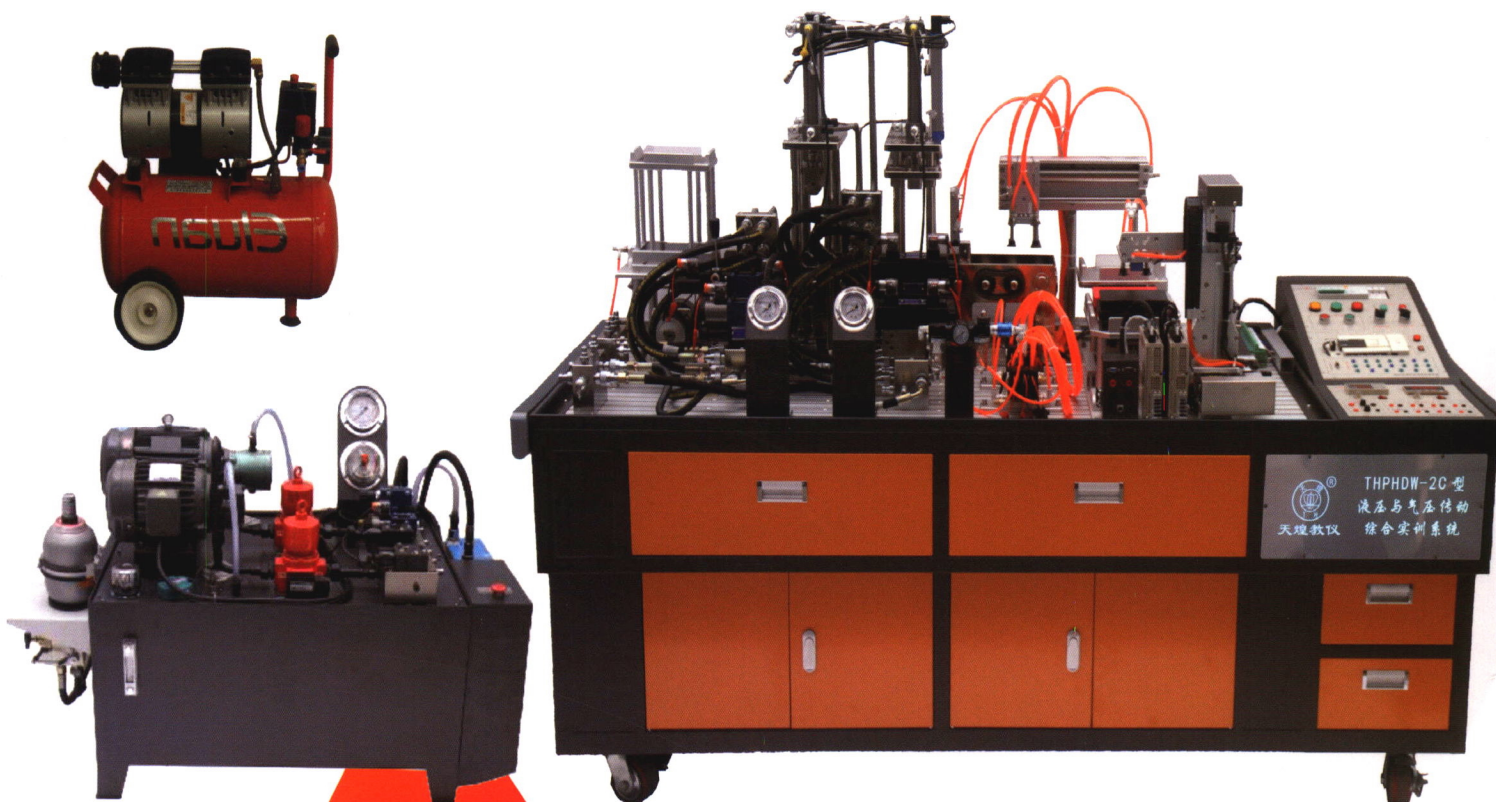
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培养科技人才，创造更美好的社会！**

天煌液压与气动类专业实验室、实训室建设方案

THPHDW-2C 型 液压与气压传动综合实训系统



本实训系统依据相关国家职业标准及行业标准，结合各职业学校机械类、机电类专业要求，按照职业教育的教学和实训要求而研发，适用职业学校开设的“液压与气压传动技术”、“液压传动与控制”、“液压与PLC技术”、“气动与PLC技术”等课程的实训教学。实训系统集液压、气动、PLC电气控制及液压仿真技术于一体，除了满足专业实训教学，还能开展技能考核以及职业技能竞赛，通过开展项目式实训，培养学生液压泵站安装与调试、液压系统组装与调试、气动系统安装与调试、电气控制技术、PLC应用技术和液压与气动系统运行维护等职业能力。

1. 输入电源：三相四线（三相五线） $\sim 380V \pm 10\%$, 50Hz;
2. 工作环境：温度 $-10^{\circ}C \sim 40^{\circ}C$ ，相对湿度： $\leq 85\%$ （ $25^{\circ}C$ ）
3. 装置容量： $\leq 5.0kVA$
4. 外型尺寸：实训平台尺寸：2200mm × 900mm × 980mm
双泵液压站尺寸：1400mm × 700mm × 900mm
模拟装置尺寸：1500mm × 400mm × 730mm
5. 安全保护：具有漏电压、漏电流保护，安全符合国家标准



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