



压力表选型样本

PRESSURE GAUGE
PRODUCT SELECTION CATALOGUE



安徽天康(集团)股份有限公司
ANHUI TIANKANG(GROUP) SHARES CO.,LTD

INNOVATION MAKES EXCELLENT

有 | 跨 | 越 | 才 | 有 | 卓 | 越

企业简介

Brief Introduction

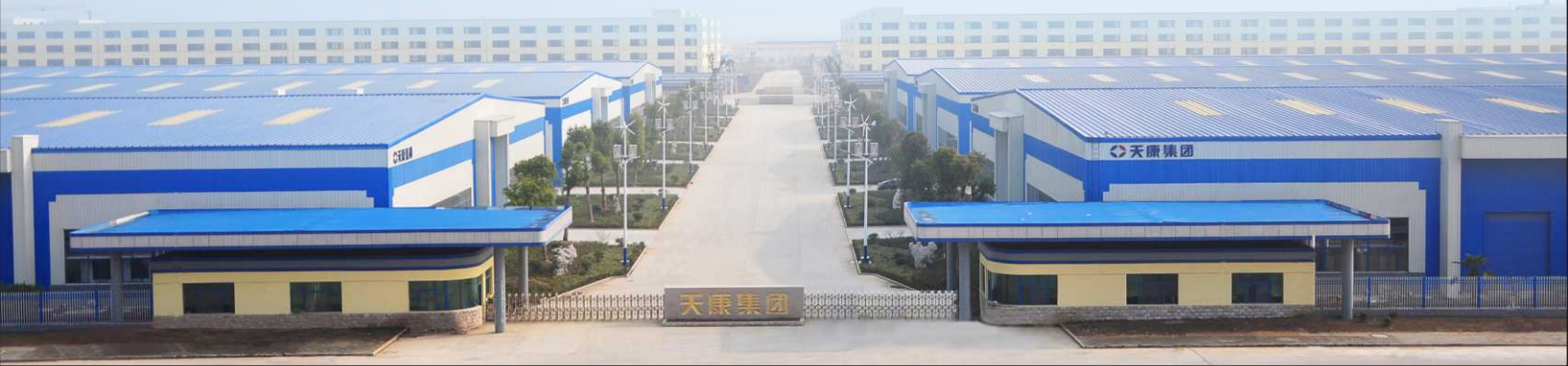
长江宛如一条巨龙奔腾不息，在长江之滨的天长市有这样一颗璀璨的明珠——安徽天康（集团）股份有限公司，在经历了岁月的历练与洗礼后愈发闪耀夺目。

安徽天康（集团）股份有限公司创建于1974年，总部位于“长三角”经济圈核心区域——天长市，是中国民营企业制造业500强企业、中国电子信息百强企业、国家级守合同重信用企业、国家高新技术企业、安徽省依法纳税先进企业、银行资信AAA级企业、中国仪表行业十强企业、中国电线电缆十强企业、安徽省重点骨干企业、“全国五一劳动奖状”获得者等荣誉。

天康集团历经四十年的蓬勃发展，已形成集仪器仪表、光电缆、医疗卫生、锂电池等跨行业、多元化的集团公司，下属子公司达二十余家。旗下产品凭借良好的质量与服务，被广泛应用于石油、电力、化工、通讯、卫生、新能源汽车及储能等行业和领域。

作为皖东经济最具活力与贡献的骨干企业之一，天康集团以“追求卓越，缔造满意”为目标，依托一流的产品、一流的管理、一流的服务，不仅在国内市场中赢得了广泛赞誉；在国际市场中，天康产品远销欧洲、非洲、亚洲等46个国家和地区。

天康集团在发展中逐步形成了独特的品牌文化及着眼全球的经营部局，全力塑造“高科技、高品质、国际化”的品牌形象。始终秉承“有跨越才有卓越”的天康精神，在创建和谐企业的基础上，引进国际先进的构架与模式，组织企业的生产经营管理体系。在积极参与国际化竞争的基础上，不断把握市场发展脉搏，寻求经济战略联盟，与全球伙伴共同发展与进步。如今天康人将全新的投入化为无私的奉献，与世界共同发展，与人类一起进步。



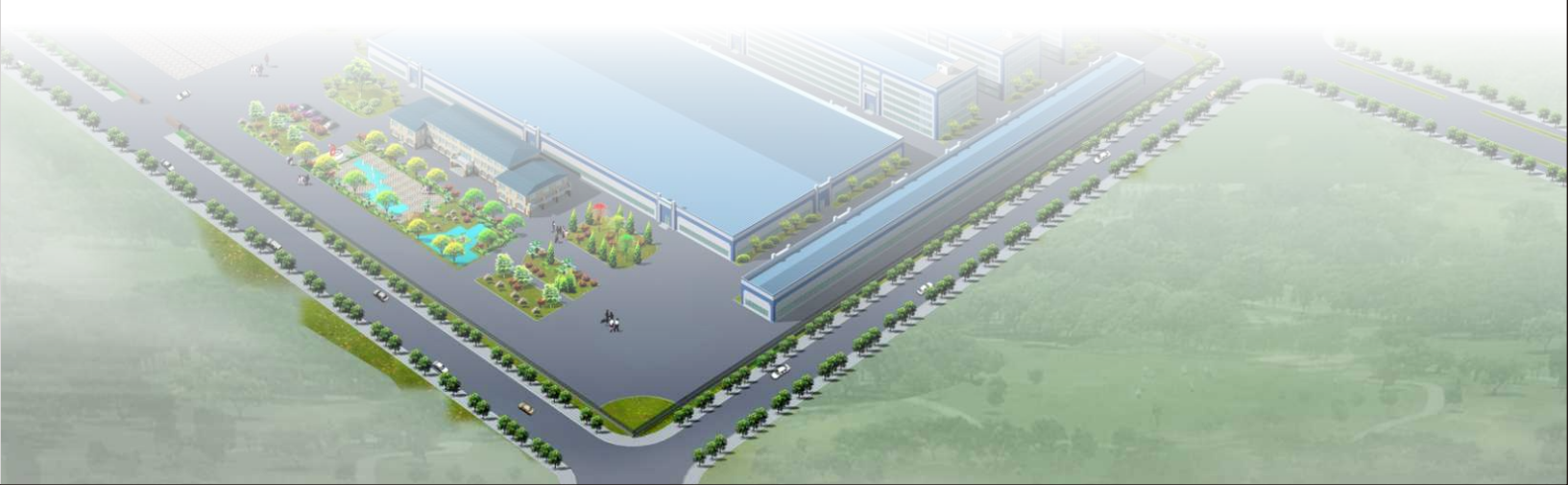
Yangtze River like a dragon Pentium, there is such a shining pearl - Anhui Tiankang (Group) Co., Ltd. in Tianchang City in the Yangtze River foreshore, in after years of experience and baptism increasingly shining brightly.

Anhui Tiankang (Group) Co., Ltd. created in 1974, the headquarters is located in the "Yangtze River Delta" economic circle core area - Tianchang City, is China's private enterprises in the manufacturing industry 500 strong enterprises, China's electronic information hundred enterprises, state-level keep contract re credit enterprise, national new and high technology enterprise, Anhui Province tax law advanced enterprises, bank credit AAA level enterprise, China instrument industry ten strong enterprises, top ten enterprises in the Chinese wire and cable, Anhui province key enterprises, "national labor certificate" get "and other honorary.

After forty years of vigorous development, the group has formed a set of instruments, optical cable, medical and health, lithium batteries, such as cross industry, diversified group companies, subsidiaries of more than twenty. Products with good quality and service, is widely used in oil, electricity, chemicals, communications, health, new energy vehicles and energy storage and other industries and areas.

As one of the backbone enterprises in Anhui east economy the most vitality and contribution, tecon group to "the pursuit of excellence, creating satisfaction" as the goal, relying on the first-class products, first-class management, first-class service, not only in the domestic market won wide acclaim; in the international market, the day Kang products are exported to 46 countries and regions, including Europe, Africa, and Asia.

Tecon group in the developing gradually formed a unique brand culture and focus on global business department bureau, spare no effort to shape the brand image of "high-tech, high-quality, internationalization". Always adhering to the "excellence," the spirit of Tiankang across only, to create the basis for a harmonious enterprise, the introduction of international advanced framework and patterns, organization of production management system. Actively participate in the international competition, and continue to grasp the pulse of the market development, to seek economic and strategic alliances, and global partners to develop and progress. Such as today, the people will be a new investment into the selfless dedication, and the common development of the world, together with the progress of mankind.



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YE系列膜盒压力表

Diaphragm capsule pressure gauge of YE series



工作原理

膜盒压力表采用膜盒作为测量微小压力的敏感元件。测量对铜合金不起腐蚀作用、无爆炸危险气体的微压和负压，广泛应用于钻炉通风、气体管道、燃烧装置及其它类似设备上。

Working principle

Diaphragm capsule pressure gauge uses the diaphragm capsule as the sensitive element for measuring micro pressure. It is used to measure the micro pressure and negative pressure which can not exert effectiveness on the corrosion, non explosive dangerous gas. It is widely used in the ventilation, gas pipeline, combustion device and other similar equipment.

主要技术指标

型号、结构型式、标度范围及精确度等级

Main technical index

Mode, structural type, scale range and accuracy level

型号 Mode	标度范围KPa Scale Range Kpa			精确度等级 Accuracy Class
	正压 Positive pressure	负压 Negative pressure	正负压 Positive and negative pressure	
YE-60 YE-100 YE-150 YEB-60 YEB-100 YEB-150	0~1.6	-1.6~0	-0.8~+0.8	2.5
	0~2.5	2.5~0	-1.2~+1.2	
	0~4	-4~0	-2~+2	
	0~6	-6~0	-3~+3	
	0~10	-10~0	-5~+5	
	0~16	-16~0	-8~+8	
	0~25	-25~0	-12~+12	
	0~40	-40~0	-20~+20	

YE系列隔膜压力表选型

Diaphragm capsule pressure gauge of YE series

压力表YE Pressure gauge YE							
壳体+元件材质 Shell + element material							
碳钢+铜 Carbon steel + copper	无代码 No coding						
不锈钢+不锈钢 Stainless steel + stainless steel	B						
连接符号 Connection symbol		-					
表盘直径 Diameter of the gauge disc							
φ60					60		
φ100					100		
φ150 (160)					150 (160)		
安装方式 Installation method							
径向直接安装 Bottom mounting					无代码 No coding		
径向带后边凸装 Bottom mounting with back flange					T		
径向带前边嵌装 Bottom mounting with front flange					Q		
轴向直接安装 Back mounting					Z		
轴向带后边凸装 Back mounting with back flange					ZT		
轴向带前边嵌装 Back mounting with front flange					ZQ		
过程连接 Process connection							
M14×1.5					M14×1.5		
M20×1.5					M20×1.5		
G1/2					G1/2		
1/2"NPT					1/2"NPT		
其他 Others					文字说明 Text description		
接液材质 Liquid material							
铜 Copper						Cu	
304SS						304	
316SS						316	
其他						Other	
精度等级 Precision grade							
1.0 Grade						1.0	
1.6 Grade						1.6	
2.5 Grade						2.5	
其他 Others						Others(note)	
附件可选 Optional accessories							
阻尼器 Damper						ZN	
散热器 Radiator						SR	
过压保护器 Overvoltage protection device						OP	
冷凝管 Siphon tube						SP	
其他 Others						文字注明 Text description	