



Profile of ACRON

ACRON Power Transmission CO.,LTD

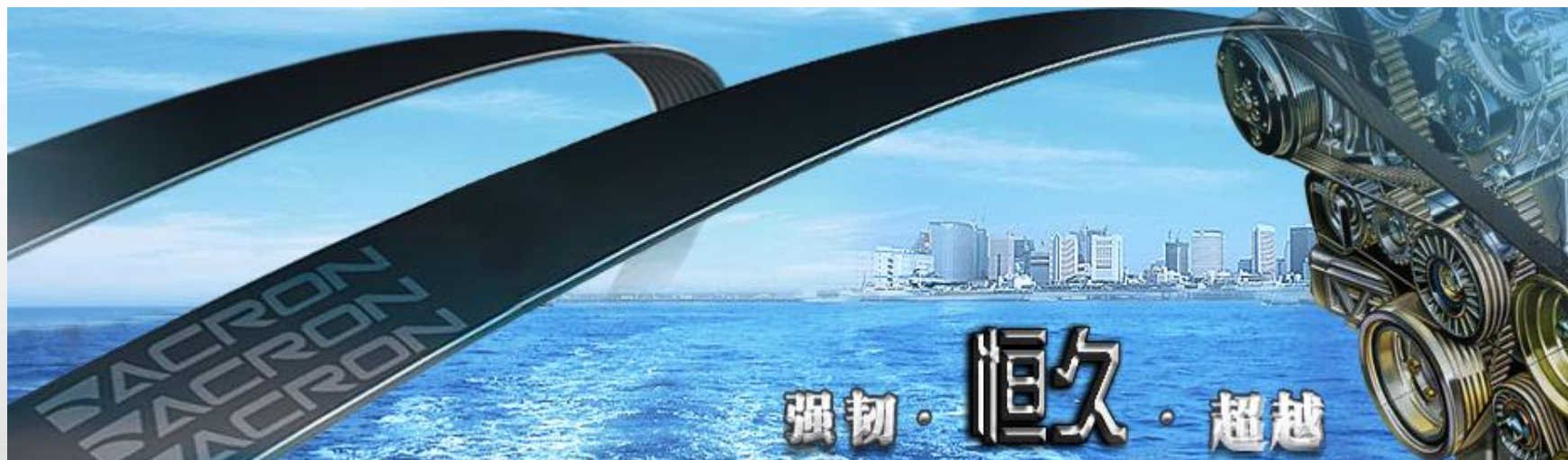
General Informaiton 基本概况

Main Business 主营业务

Advanced Equipment 先进设备

Manufacturing and
Testing 生产和检测

General Informaiton 基本概况



Market Position

市场地位



- **ACRON is a leading manufacturer of Moulded V-Ribbed Belt in China.**

- **安格鲁是中国模压传动带的领军品牌。**

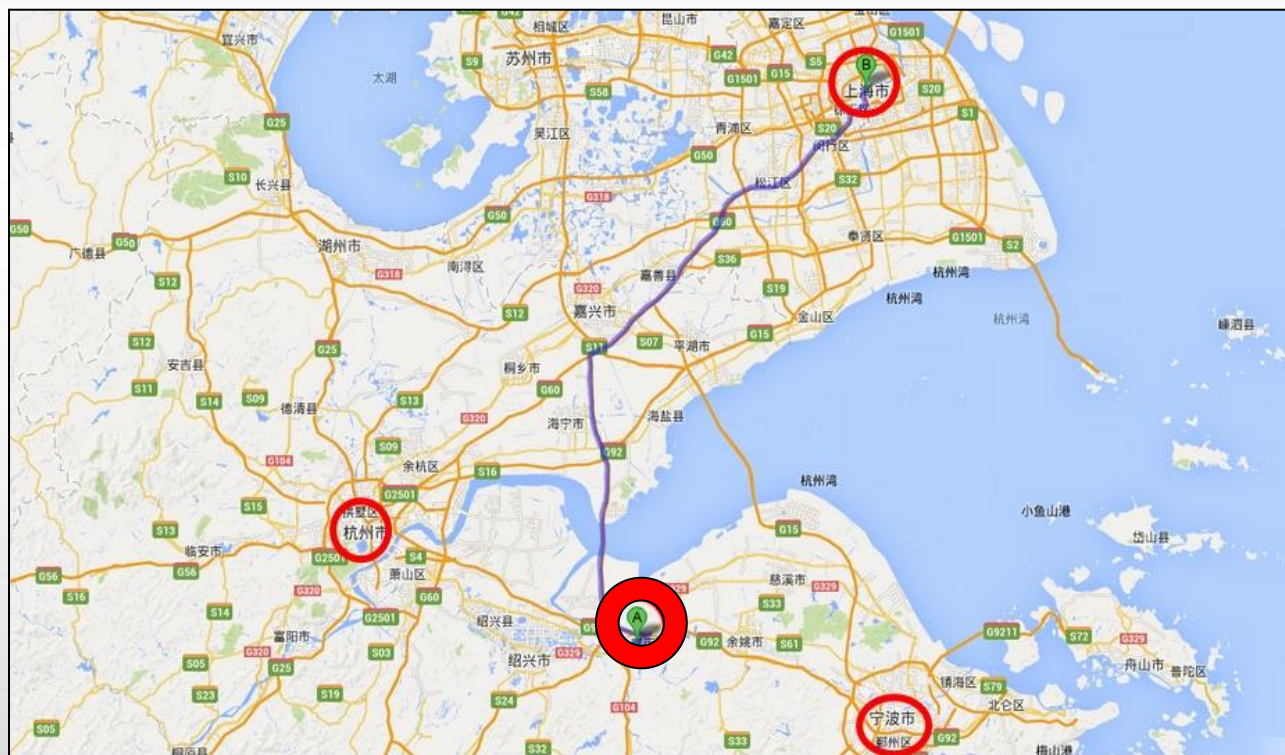
- **ACRON takes the lead in promoting EPDM Auto V-Ribbed Belt in a large-scale in China.**

- **在中国率先大规模推广EPDM汽车多楔带。**

Location 地理区位

The factory is located in Lihai Industrial Park, Binhai New Area, Shaoxing, Zhejiang Province, just about one hour and a half drive to Shanghai.

工厂位于浙江绍兴滨海新城沥海工业园，离上海仅1.5小时车程。



History

2009

- sales volume rise to 30 million RMB
- 销售额达3000万元人民币。
- The second line for industrial belt completed.
- 完成 第二条工业带生产线的组建。

2008

- Turnover rise to 10 million RMB.
- 销售额达1000万元人民币。
- Cummins finished final validation of our V-Ribbed Belt and came to Mass Production.
- 多楔带通过康明斯公司量产验证，开始批量供货。

2007

- Our products were certified by serial costumers. Such as Geely, GreatWall, BYD, Everbright
- 产品获吉利、长城、比亚迪等多家客户认可。

2006

- Our first PJ\PK\V Belt\Timing Belt passed the test and were able to supply customers.
- 首批多楔带、V带、时规带通过测试并开始向客户供货。
- ACRON is established.
- 创建安格鲁公司。

History

2013

- Turnover rise to 60 million RMB.
- 销售额达6000万元人民币。
- **Became a supplier of Whirlpool.**
- 成为惠尔浦供应商
- The second line of automotive line completed.
- 建成第二条汽车带生产线。

2012

- Turnover rise to 50 million RMB
- 销售额达5000万元人民币。
- **Became a supplier of Johnson.**
- 成为乔山公司供应商。

2011

- Turnover rise to 40 million RMB.
- 销售额达4000万元人民币。
- **Became one of the main suppliers of Electrolux.**
- 成为伊莱克斯主要供应商。



2016

- Turnover rise to 70 million RMB.
- 销售额达7000万元人民币。
- **Article 3 The production line is put into operation.**
- **第三条汽车带生产线组建完成投入使用**

2015

- Turnover rise to 68 million RMB
- 销售额达6800万元人民币。
- **Establishing Technical Exchange.**
- **与美国爱康建立技术合作关系。**

2014

- Turnover rise to 62 million RMB.
- 销售额达6200万元人民币。
- **Planning to build the third automobile belt production line.**
- **筹划第三条汽车带生产线。**



2019

- Turnover rise to 85 million RMB.
- 销售额达8500万元人民币。
- **Planning to build the third industrial belt production line.**
- **筹划建造第三条工业带生产线。**

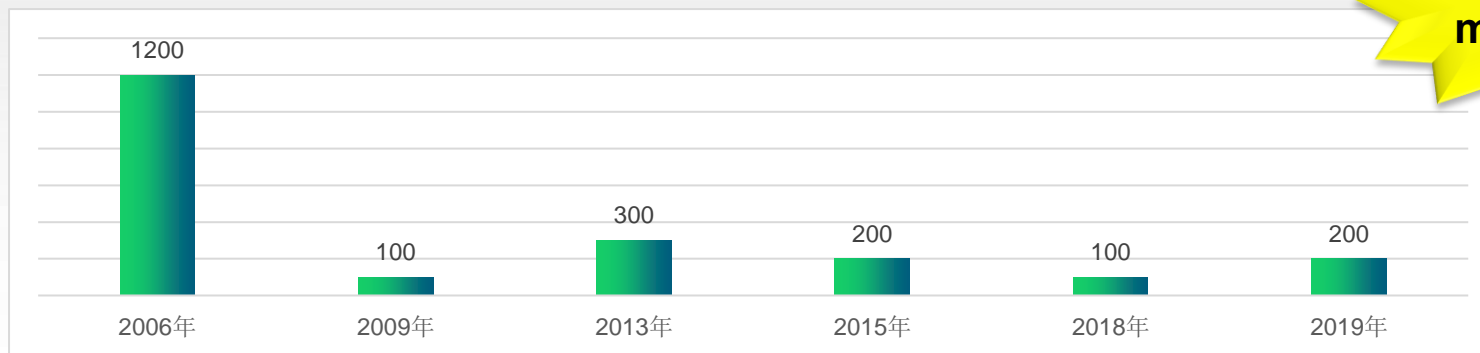
2018

- Turnover rise to 78 million RMB
- 销售额达7800万元人民币。
- **Industrial belt production line put intisue.**
- **工业带生产线投入使用**
- **Become a National Brand Enterprise in China**
- **民族品牌企业**

2017

- Turnover rise to 72 million RMB.
- 销售额达7200万元人民币。
- **Planning to build the second industrial belt production line.**
- **筹划第二条工业带生产线。**
- **Become the most potential enterprise in the region**
- **获评地区最具潜力发展企业**

Investment 投资情况



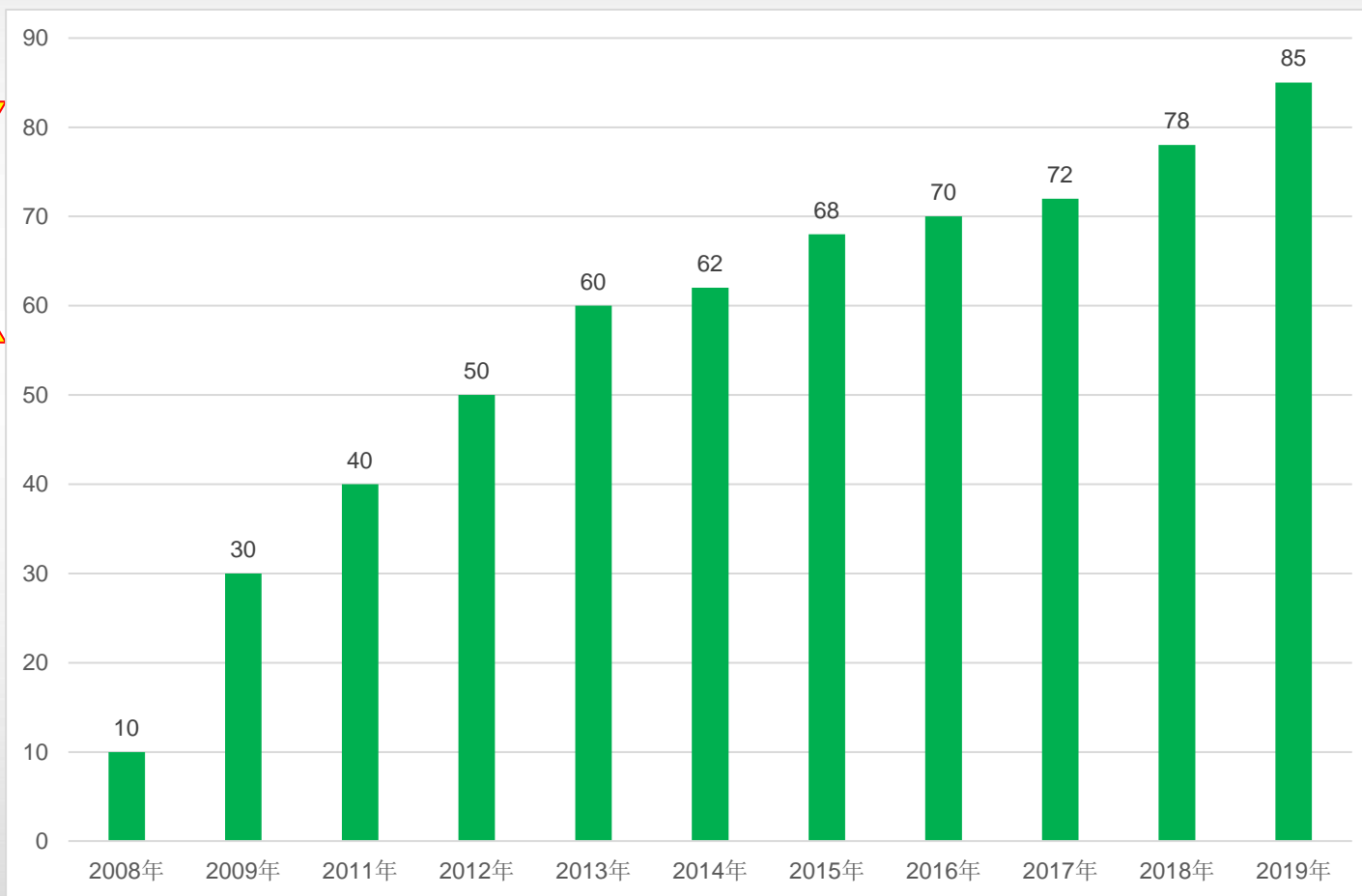
**\$ 21
million**

- 2006: Invest \$12 million for plants, equipments, molds, facilities etc.
- 2006年: 投资\$1200万建造厂房, 购置设备、工装、模具。
- 2009: Invest \$1 million for test equipments & new industrial line.
- 2009年: 追加\$100万投资测试设备和新的工业带生产线。
- 2013: Invest \$3 million for new automotive line & raw material preparation facilities .
- 2013年: 追加\$300万投资新的汽车带生产线和材料准备设备。
- 2015: Invest \$2 million for new automotive line & raw material preparation facilities .
- 2015年: 追加\$200万投资投资第三条汽车带生产线
- 2018: Invest \$1 million for new automotive line & raw material preparation facilities .
- 2018年: 追加\$100万投资第二条工业带生产线
- 2019: Prepare to add \$2 million to invest in the third industrial belt production line
- 2019年: 筹备追加\$200万投资第三条工业带生产线

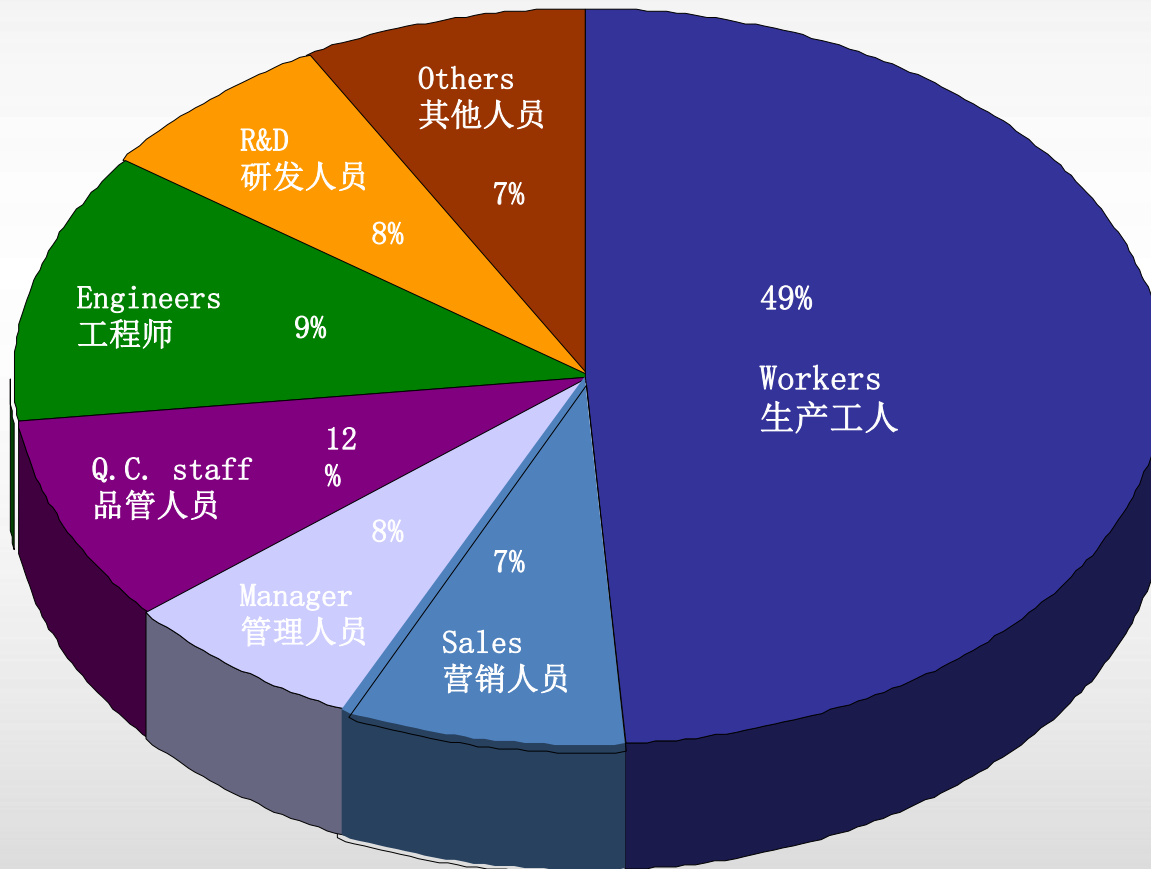
Sales Chart-销售图表

Steady growth of more than 15% per year
每年稳步增长15%以上

Ten million
RMB



Employee Distributing 员工结构



Certification

权威认证



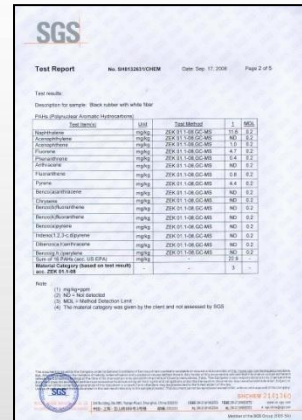
ISO 9001: 2015



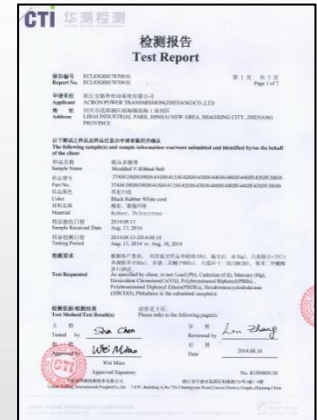
IATF 16949:2016



REACH TEST

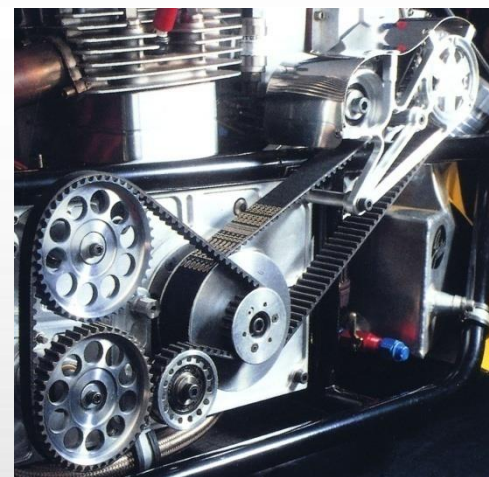
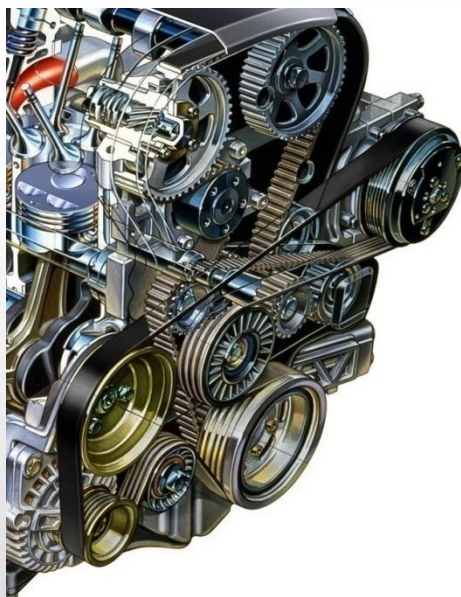


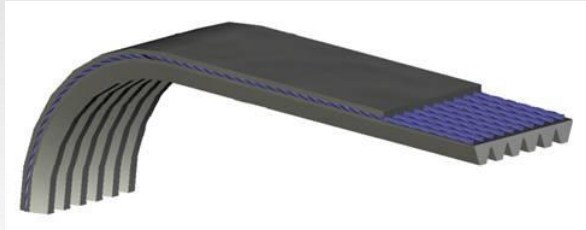
PAHs TEST



ROHS TEST

Main Business 主营业务





V-Ribbed Belt

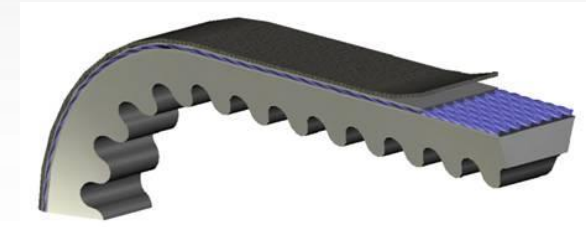
多楔带

1. Produce V-Ribbed Belt with different sections, such as PH / PJ / PK / PL

生产多种截面的多楔带, 如PH / PJ / PK / PL

2. leading in Moulded PJ and EPDM PK Belt

我公司的模压PJ带和EPDM PK带处于国内领先地位



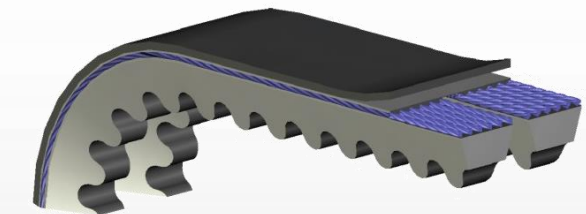
Raw Edged V Belt

切边V带

1. Produce V belts with different width And height, such as V , AV, XP series

2. CR and EPDM are all available

CR 和 EPDM V带均可生产



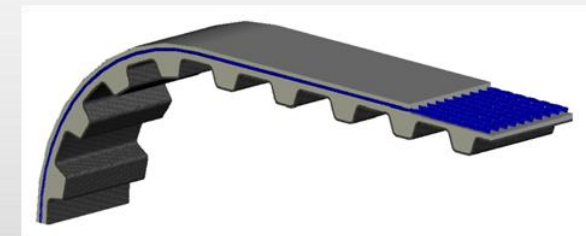
Banded V Belt

联组V带

1. Suitable for large Power Accessory Transmission
大功率附件传动

2. widely used in bus and construction machines

广泛应用于客车和工程机械



Timing Belt

同步带

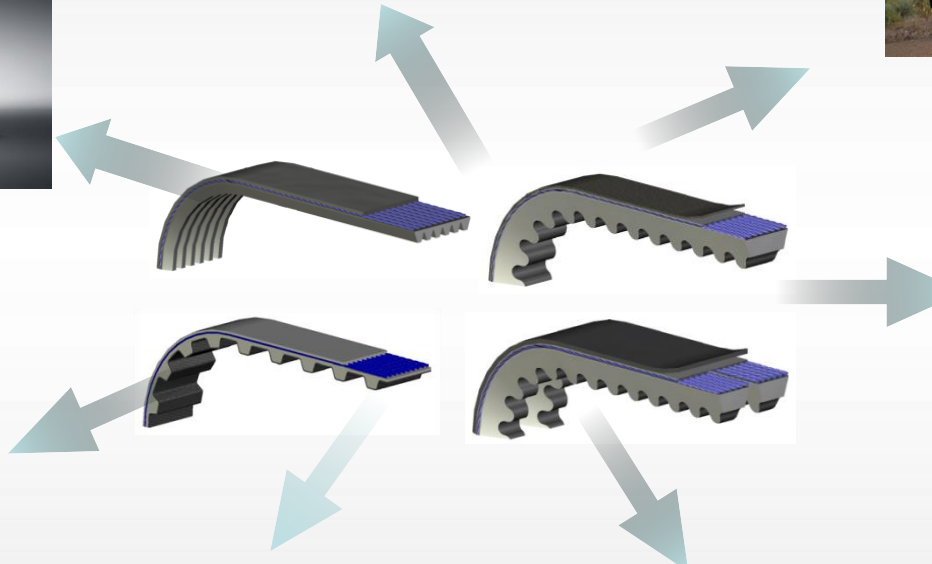
1. Material is CR or HNBR

有氯丁胶和氢化丁腈胶两种材料可供选择

2. HNBR Belt life is more than 100000 KM

氢化丁腈同步带使用寿命在100000公里以上

Application



Part of Customers 部分客户



Application



• Byke-Elliptical
椭圆机



• Magnetic bike
• 磁控車



• Electronic
Machine
電動工具



• Treadmill
跑步機



• Slimming machine
瘦身機



• Convey Roller
傳送設備



• Washing machine
洗衣機

Part of Customers 部分客户

伊莱克斯
Electrolux

Whirlpool[®]
Home Appliances

Panasonic

JOHNSON

Athletic

Impulse 英派斯

JADA

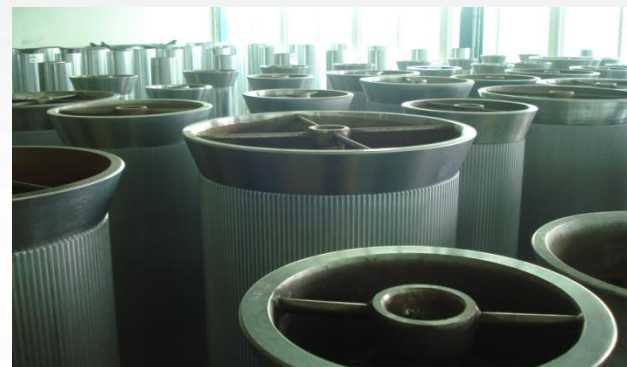
BOYE

Potevio
中国普天

Advanced Equipment 先进设备



High Quality Moulds 精工打造的模具



Computer Monitored Material Preparing Machines 电脑监控的胶料准备机组



Mixing Machine
密炼机



Open Mixing Machine
开炼机



Clendring Machine
压延机



Controlling Platform
控制台

Advanced Moulding Machines 先进的成型机



Computer Monitored Vulcanizing Machines

电脑自动监控硫化设备



Automatic Operating Grinding Machines 全自动磨削机



Environmental Protection Supporting Equipments 环保型配套系统



Dust Collecting System
除尘系统



vacuum system
真空系统



Colling System
冷却系统

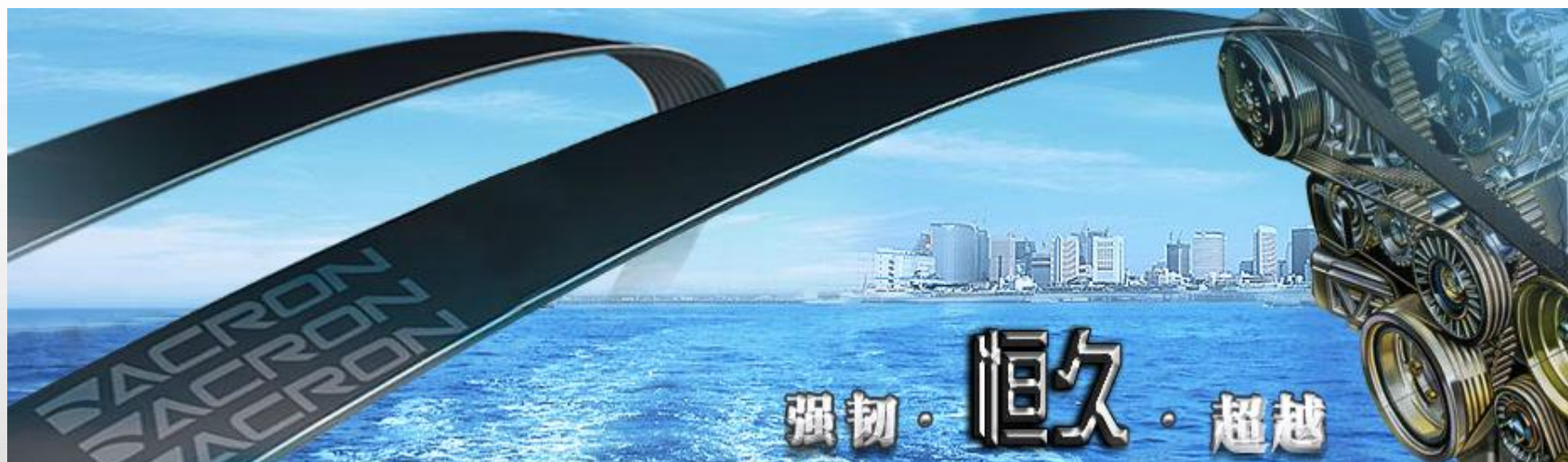


Steam Boiler
蒸汽锅炉



H P AIR COMPRESSOR
高压空压机

Manufacturing and Testing 产品生产 和检测



Follow APQP Process-
遵循APQP过程

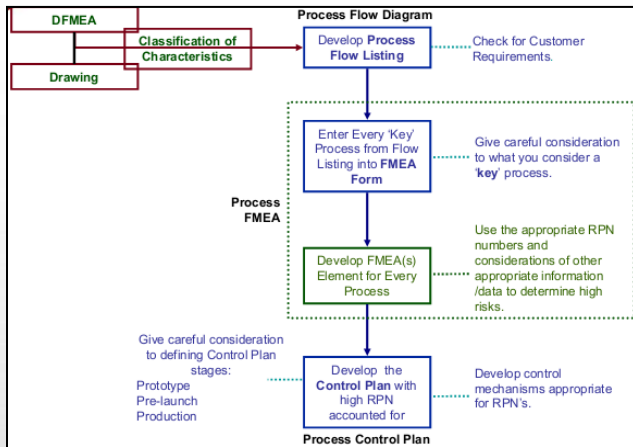
26. PPAP

PPAP checklist example

Ensure all levels (tiers) are PPAP'd

All elements covered for all levels

APQP evidence manual will keep revision history
PPAP evidence manual has the latest version of each applicable document
Completed PPAP documentation is kept separate

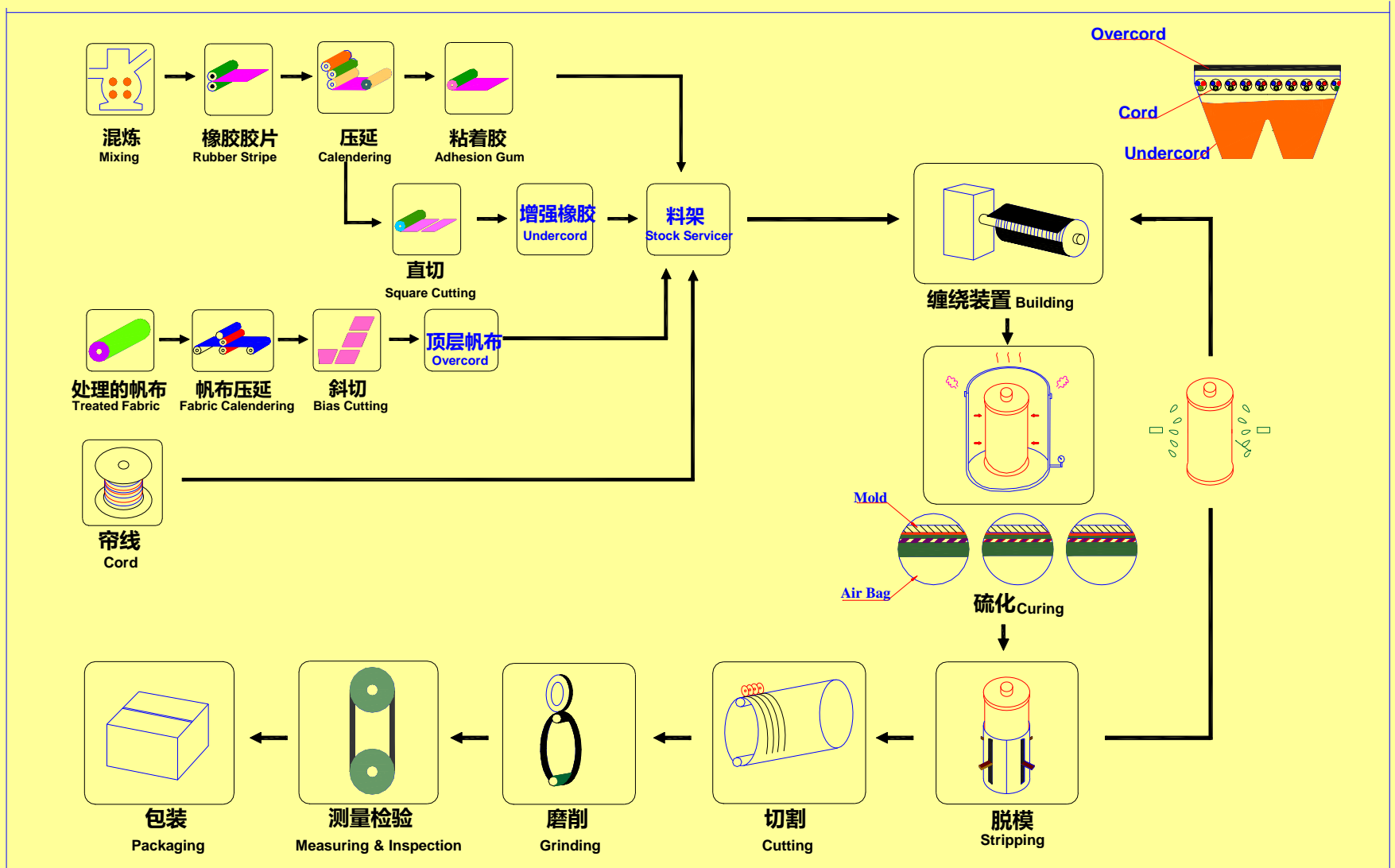


DFMEA

PPAP



Professional Production Process --专业的作业流程



Dimension Inspection 尺寸检测



JT3 Projector
JT3投影仪



El Measuring Machine
测长机



Hardness Apparatus
橡胶硬度计



Rally Machine
拉力机

Dynamic Test 动态性能测试



Rubber vulcanizer
橡胶硫化仪



Low Temperature
Test Chamber
高低温试验箱



Flexing Dynamic Life
Testing Machine
抗曲挠测试机



High Temp Dynamic
Life Testing Machine
高温动态疲劳测试机

The background features a vibrant, abstract composition of light trails and geometric shapes. A prominent blue and purple light trail curves across the upper right quadrant, while a bright green streak is visible on the left. The lower right portion shows a dark, rounded object with a blue glow, possibly a lens or a futuristic component. The overall aesthetic is high-tech and dynamic.

Welcome to visit ACRON !