



南电缆企业简介及产品介绍

6月

2022年6月

2022年

第 分 企业简介

第二 分 企业研发能力

第三 分 企业技术能力

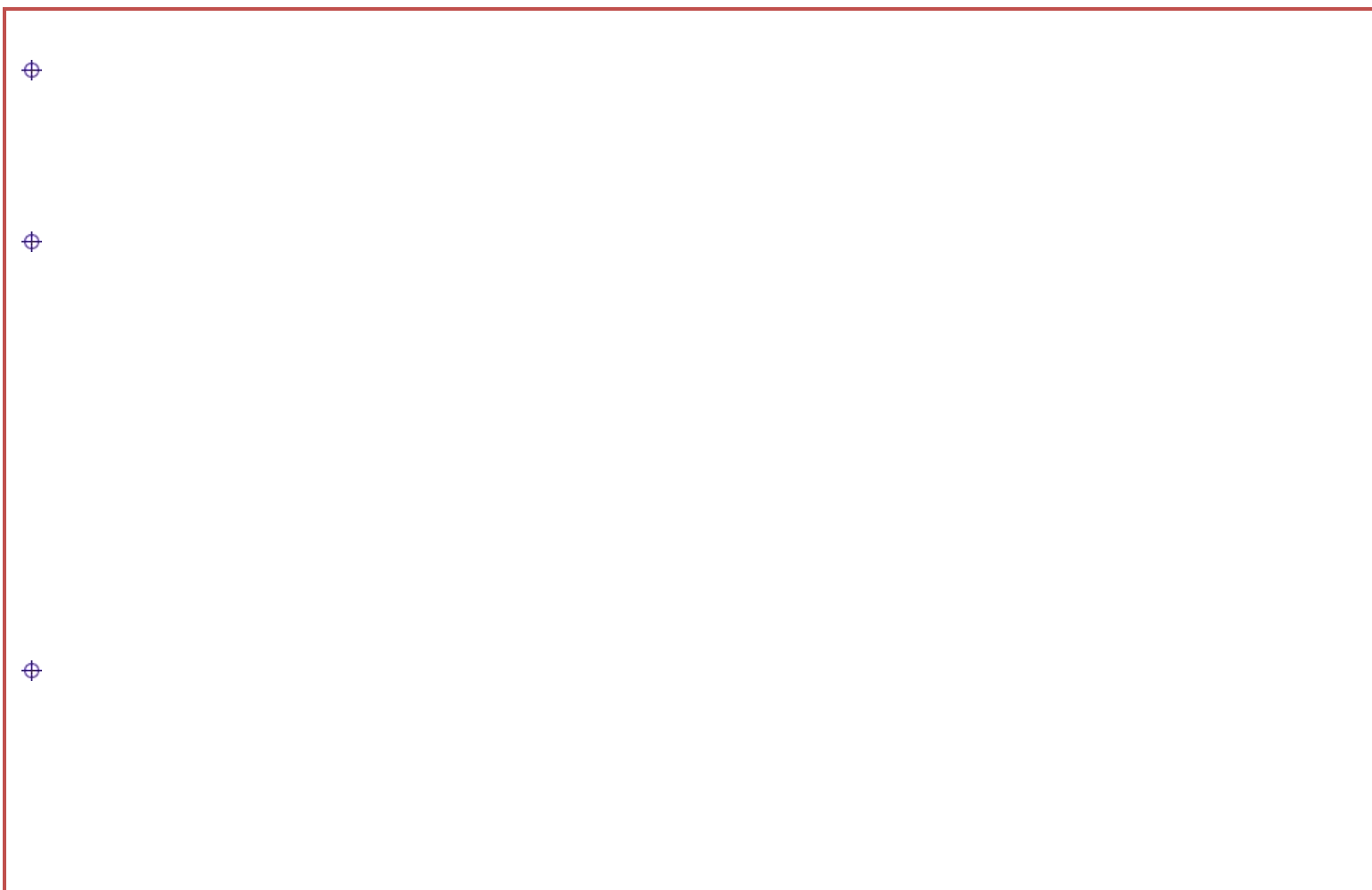
第四 分 公司产品介绍

第 分 企业简介



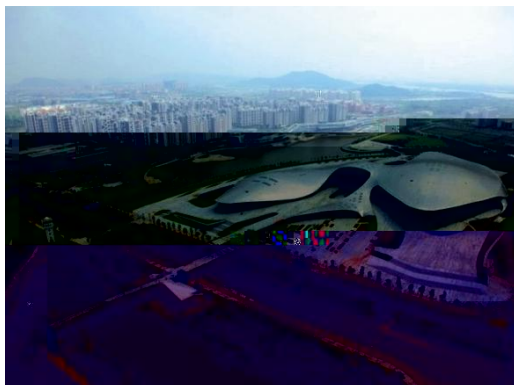
01

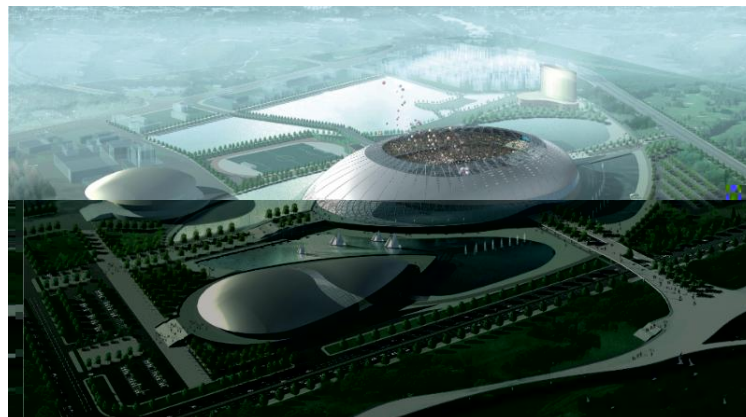
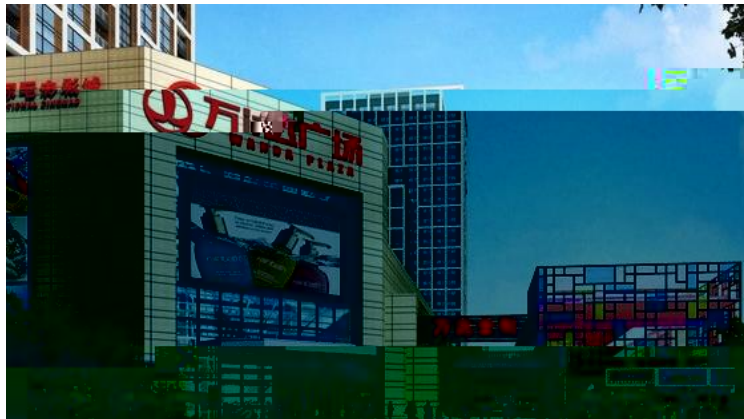






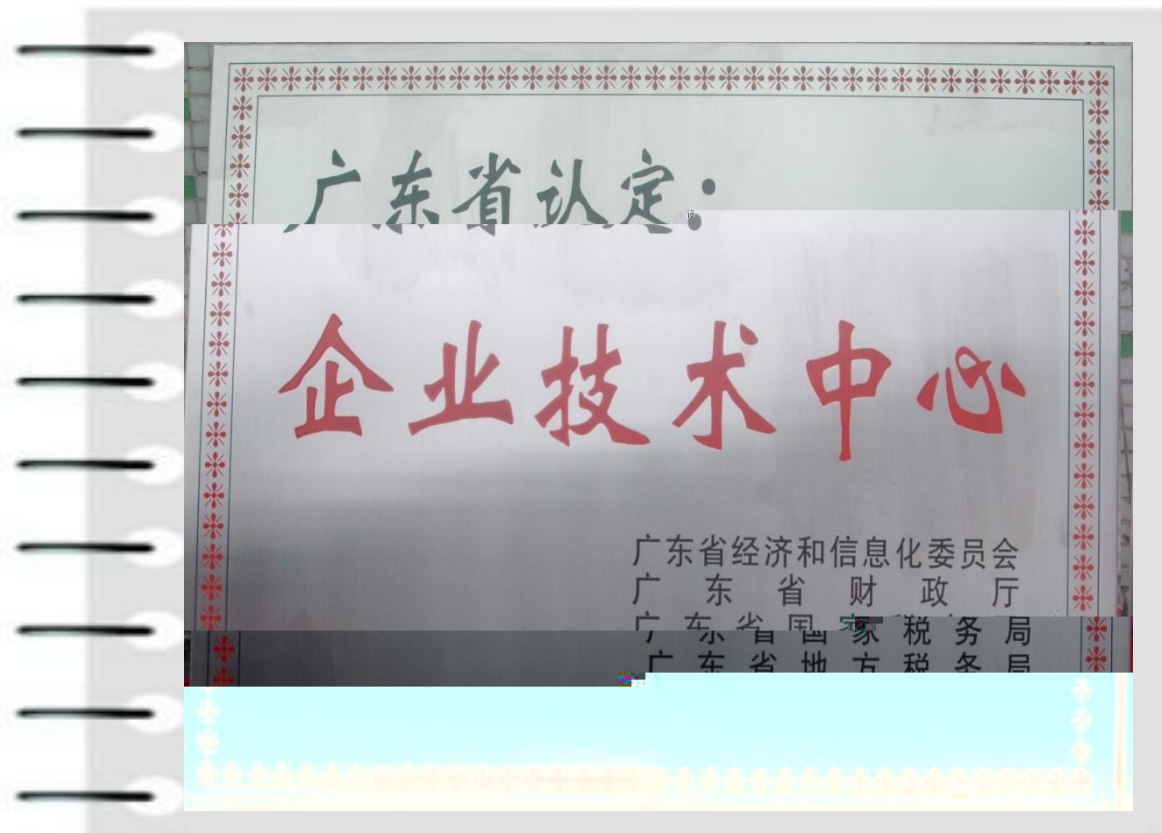


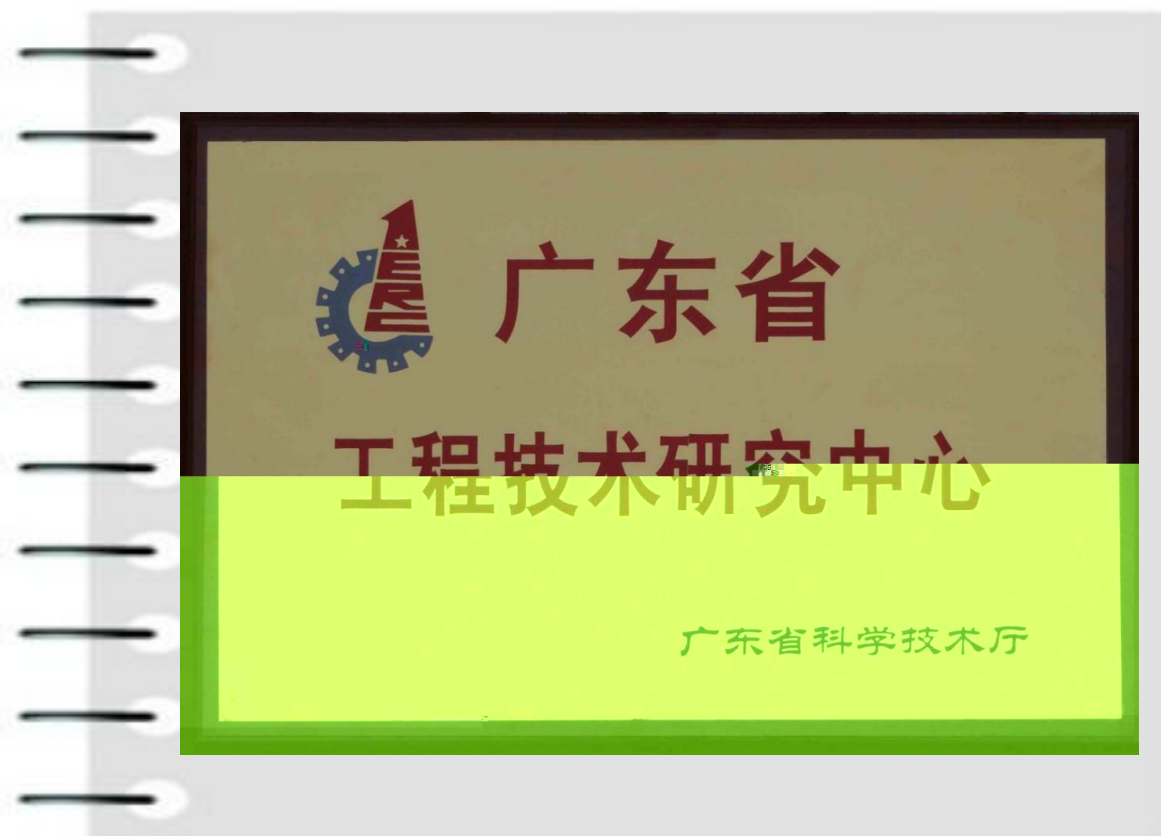
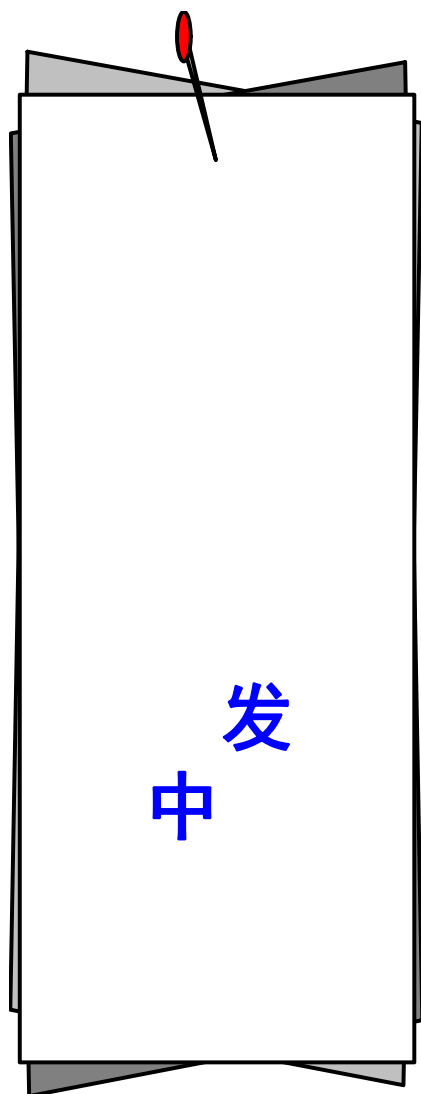




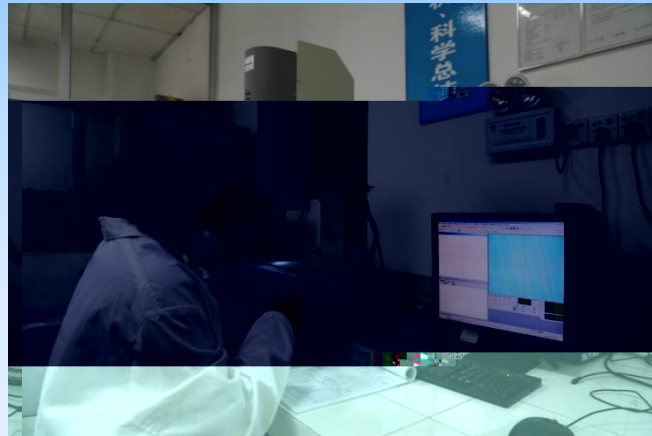
第二 分 企业研发能力

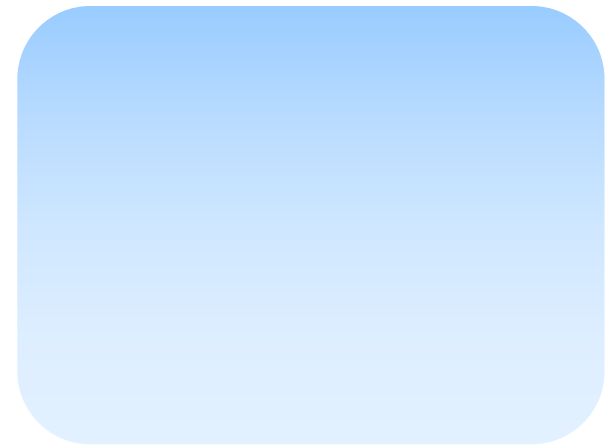
企业
中



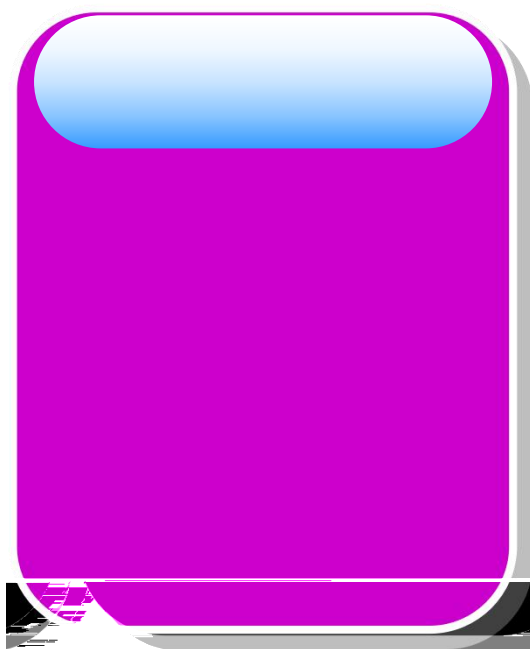






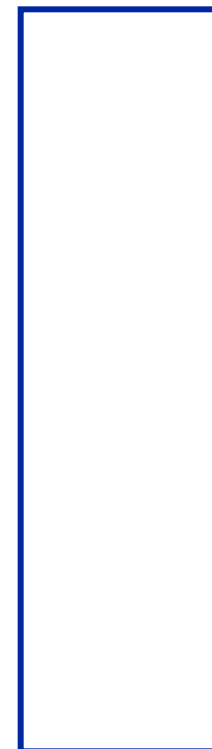
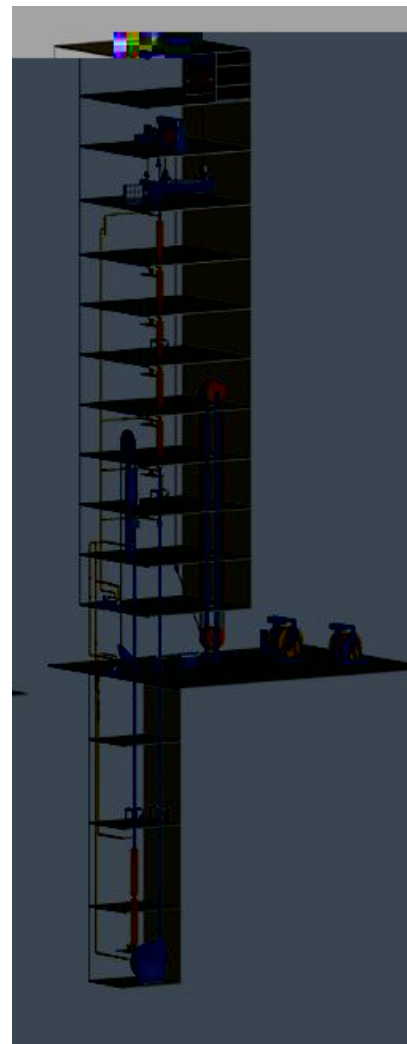


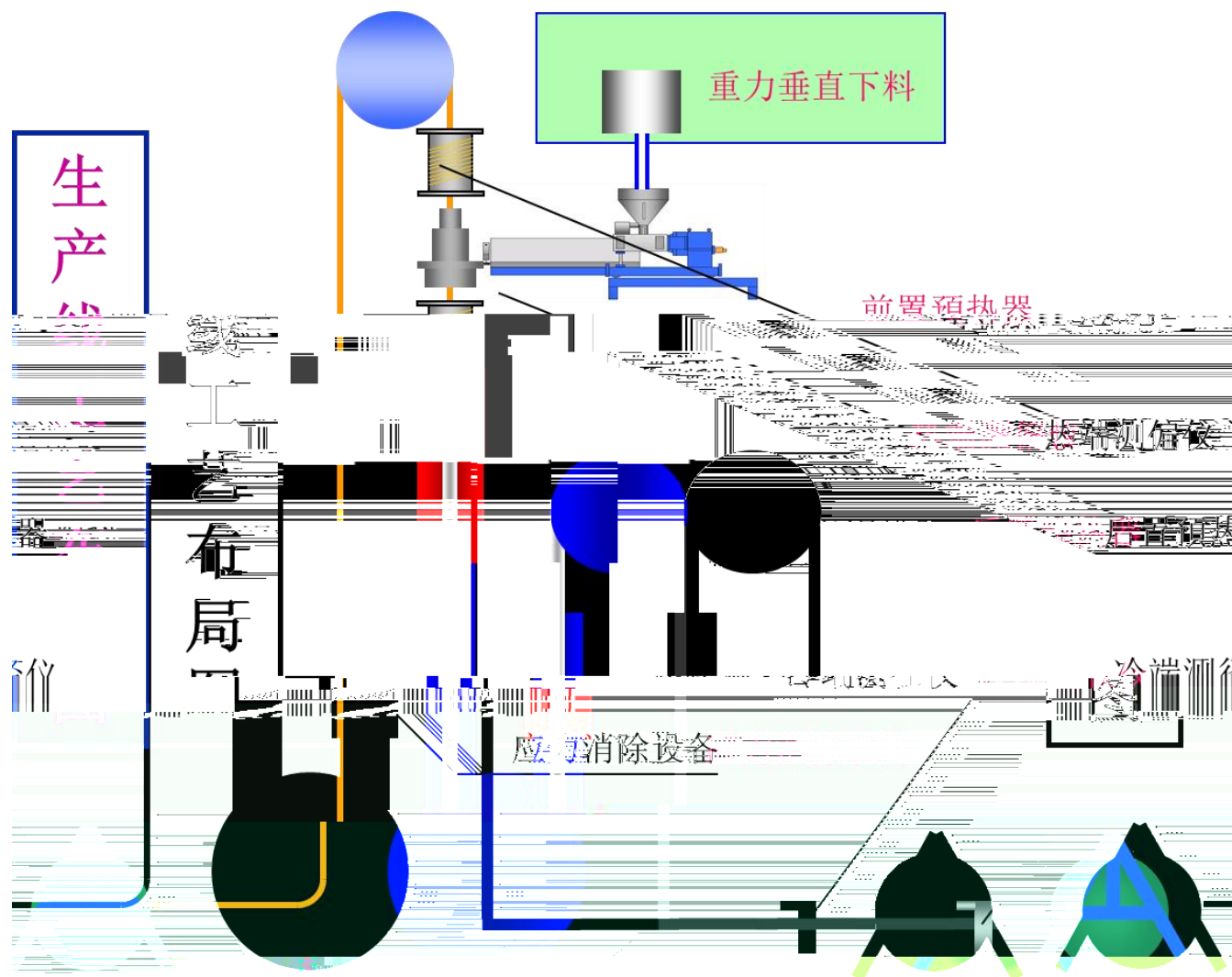
第三 分 企业技术能力

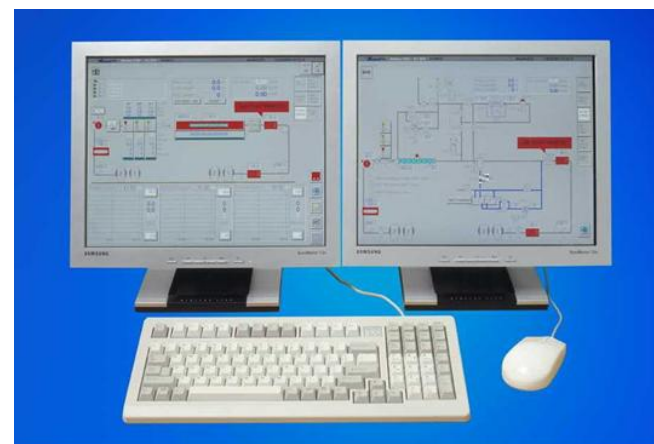
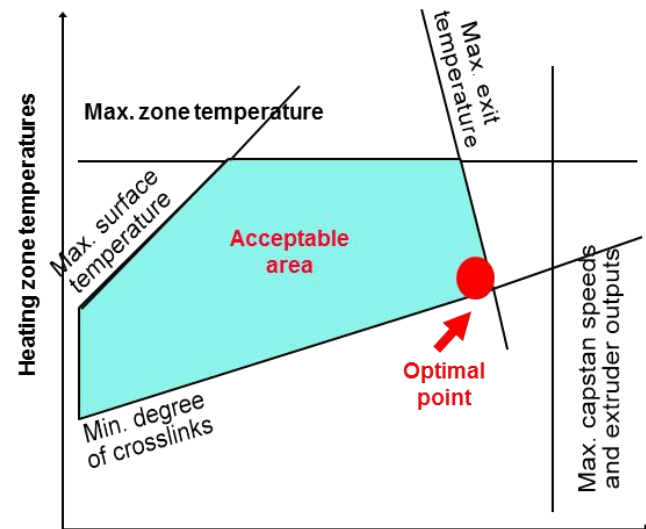
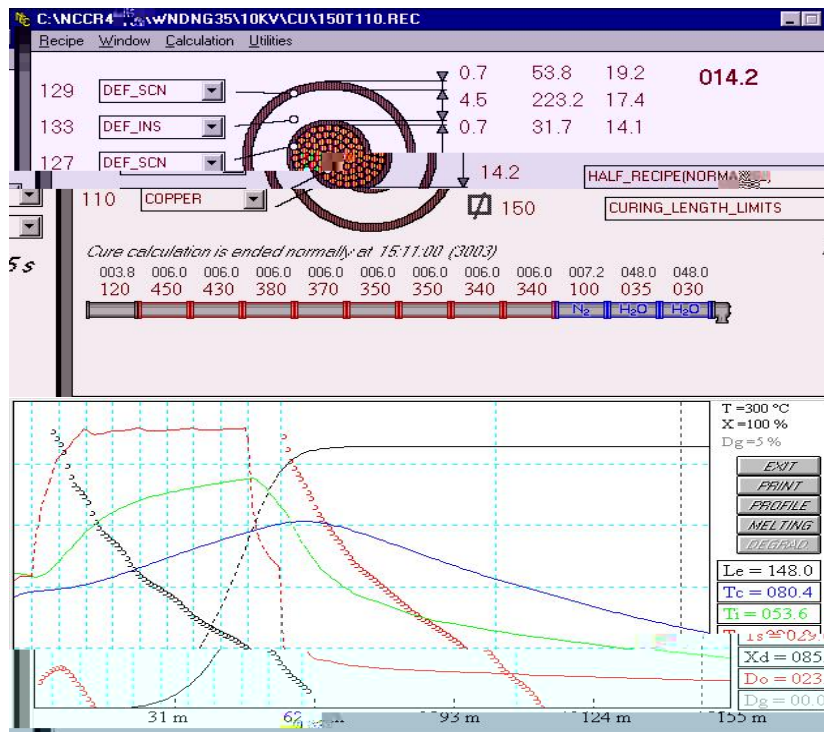


H=148

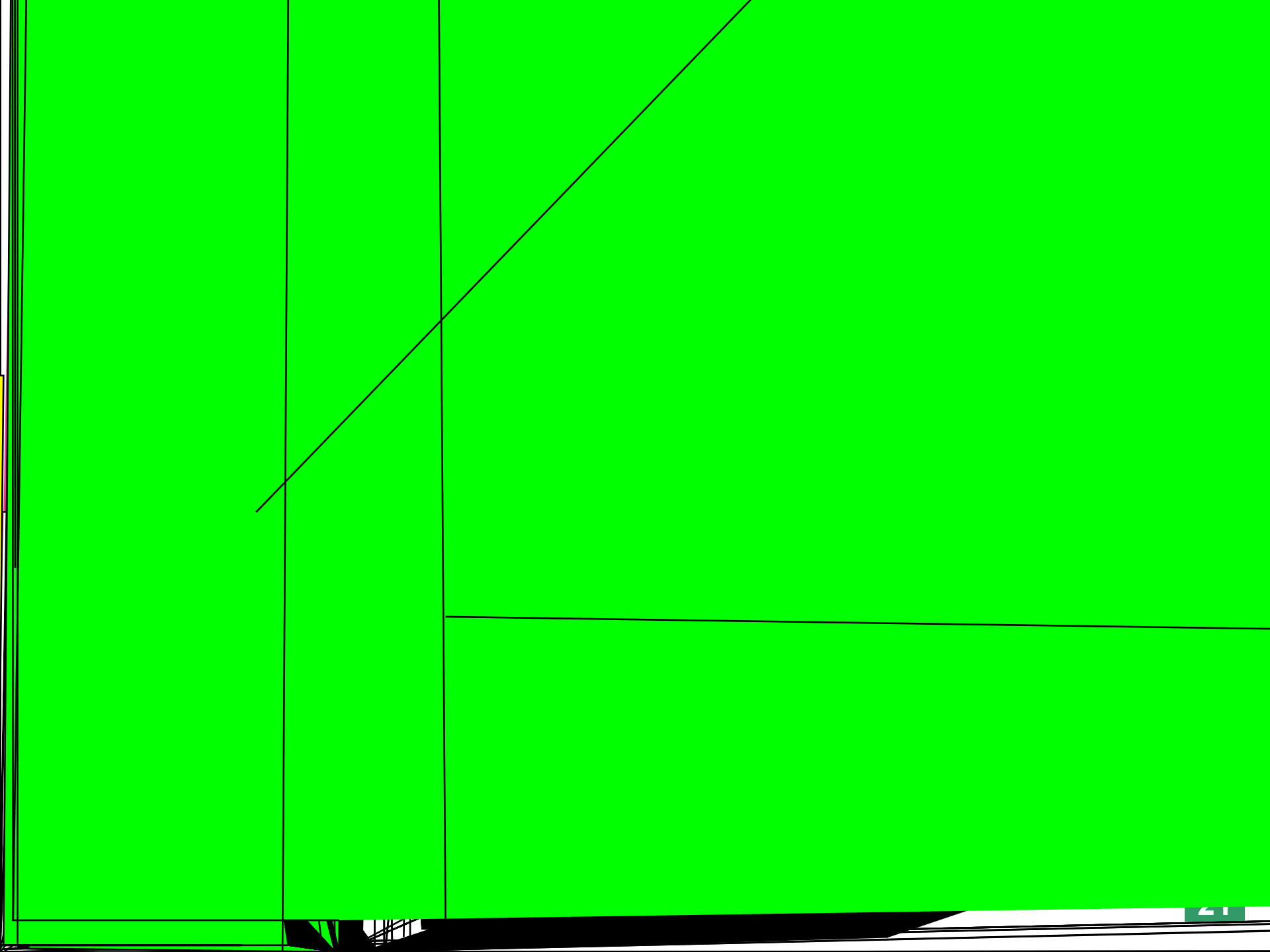
66-500 V
240-3000

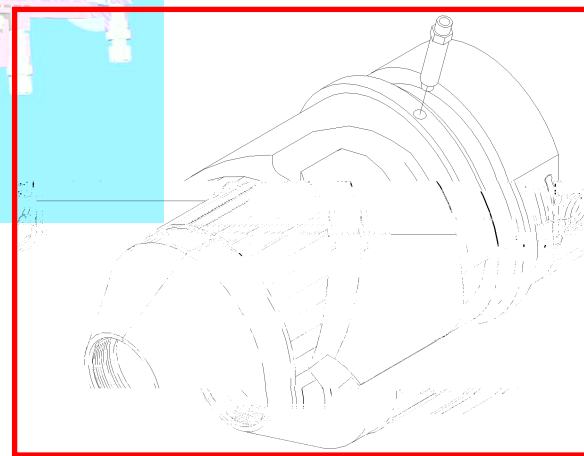
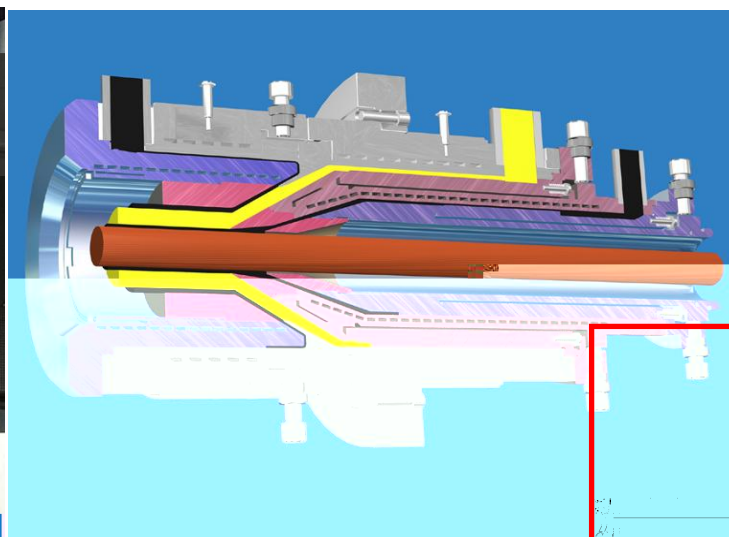
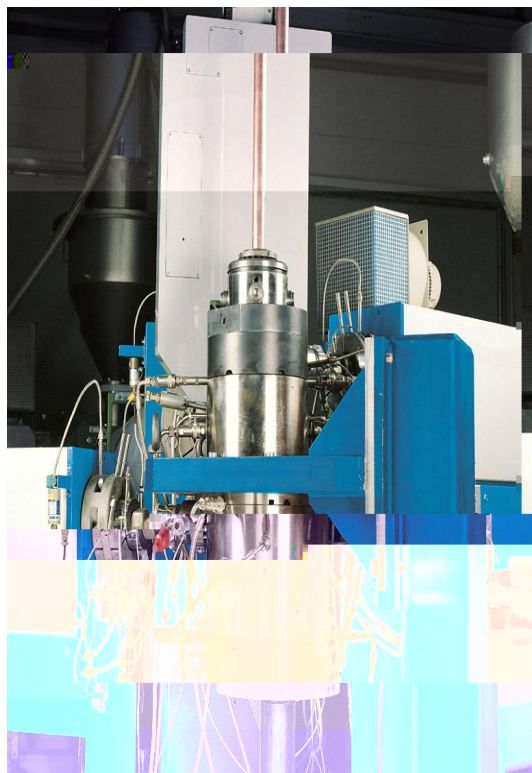




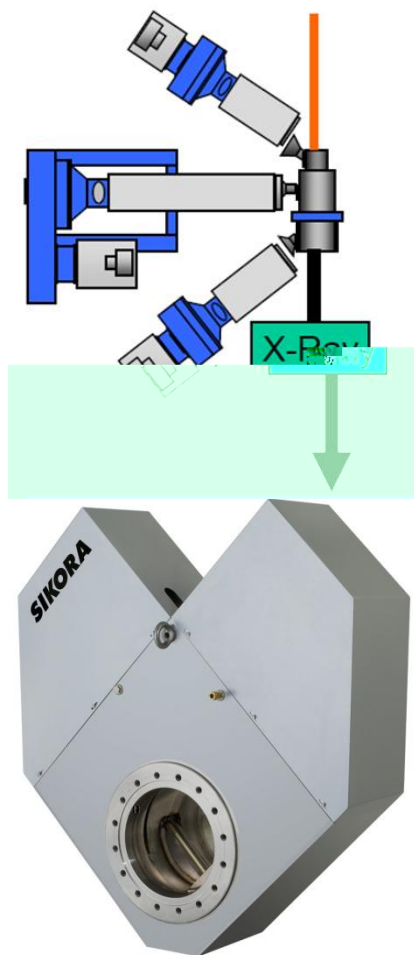


先 NCC 件 参 化 佳 和

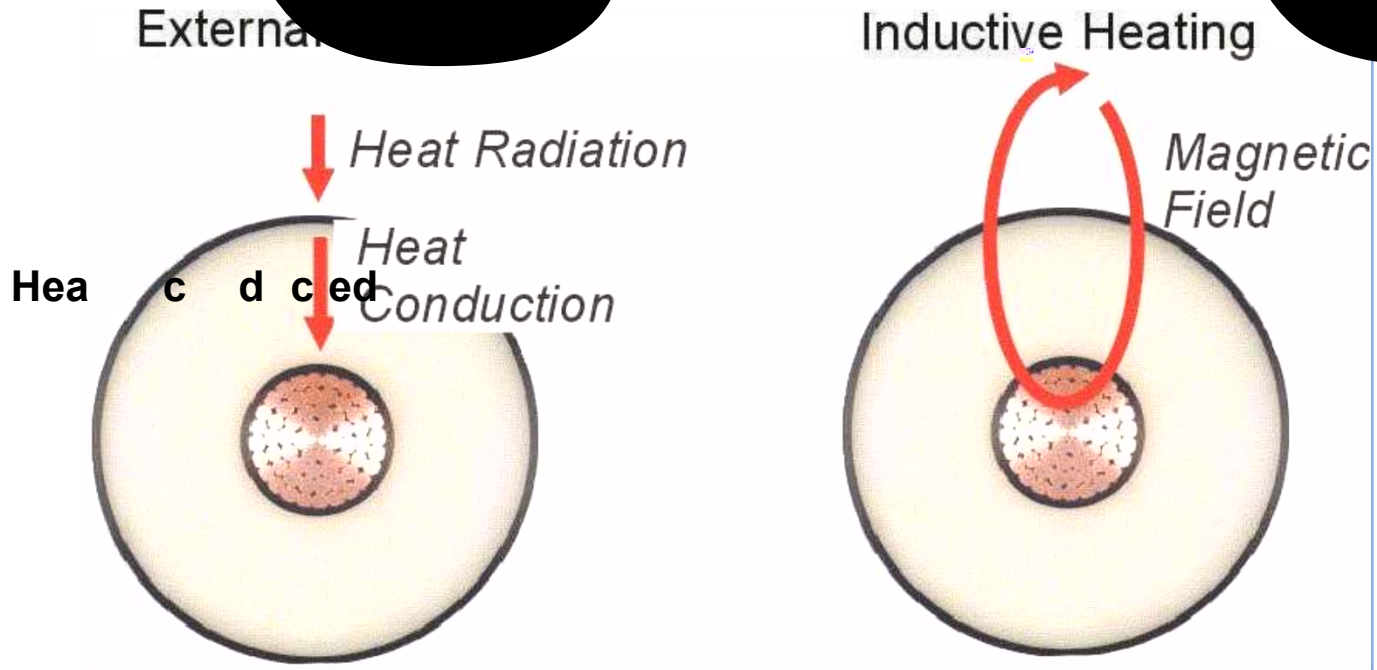




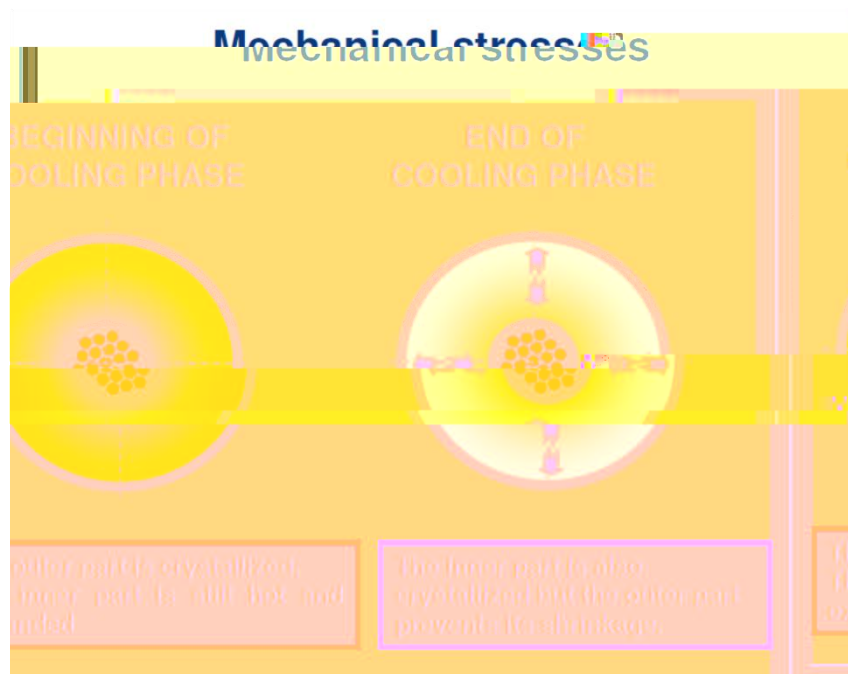
双，三共，在头内动，压力均匀，不会
，保了，出厚均匀，，内、外半
与合，光

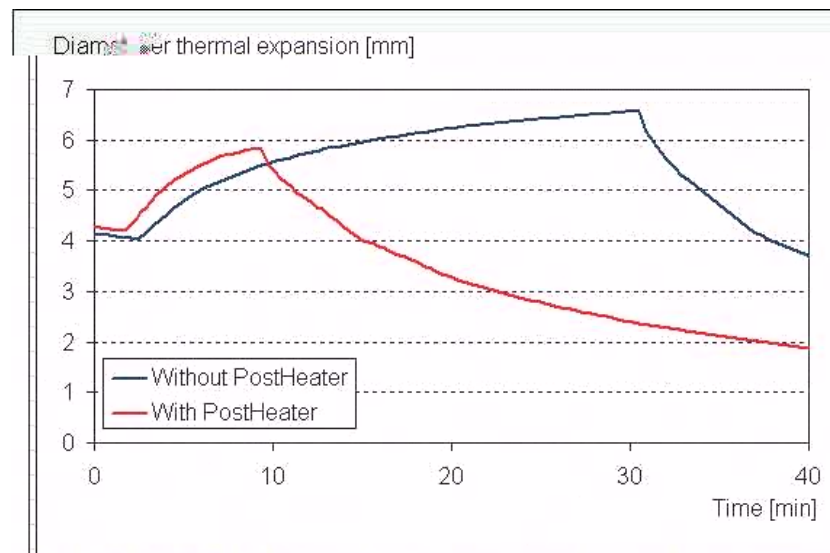
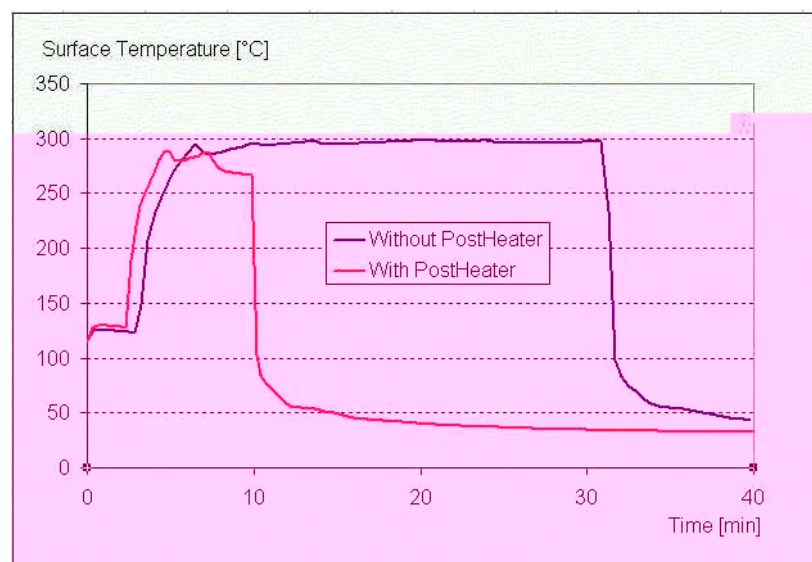


国SIKORA在 偏 ，可 制
偏 ， 善了 场分



前后 体 , 可 交 , 内 与
。可 低 , 从 减 力





预冷段

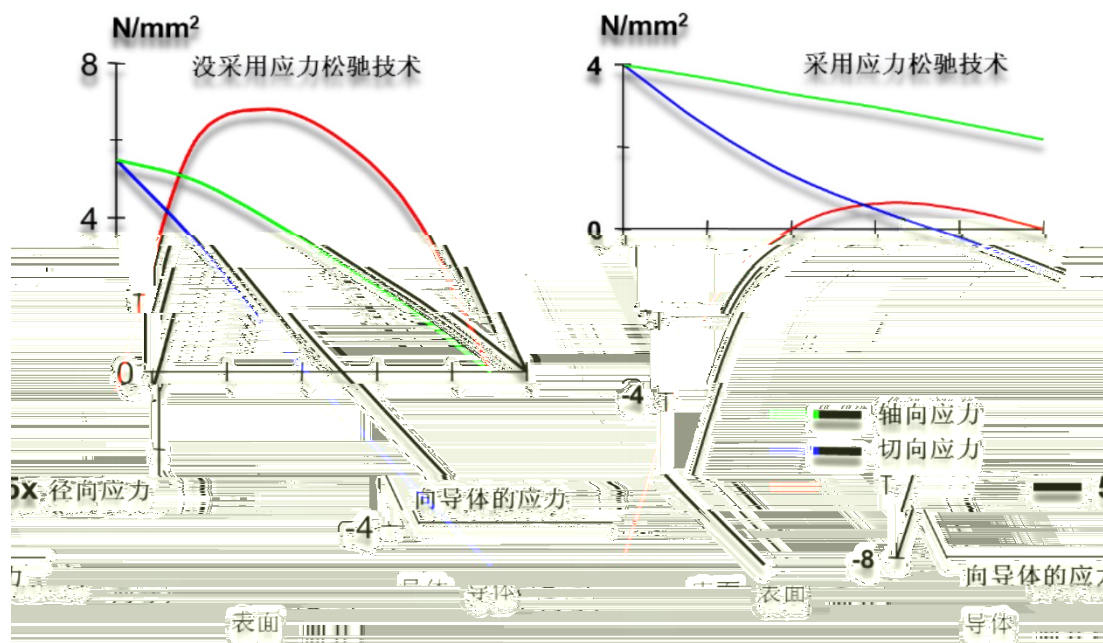
松弛段

后冷段

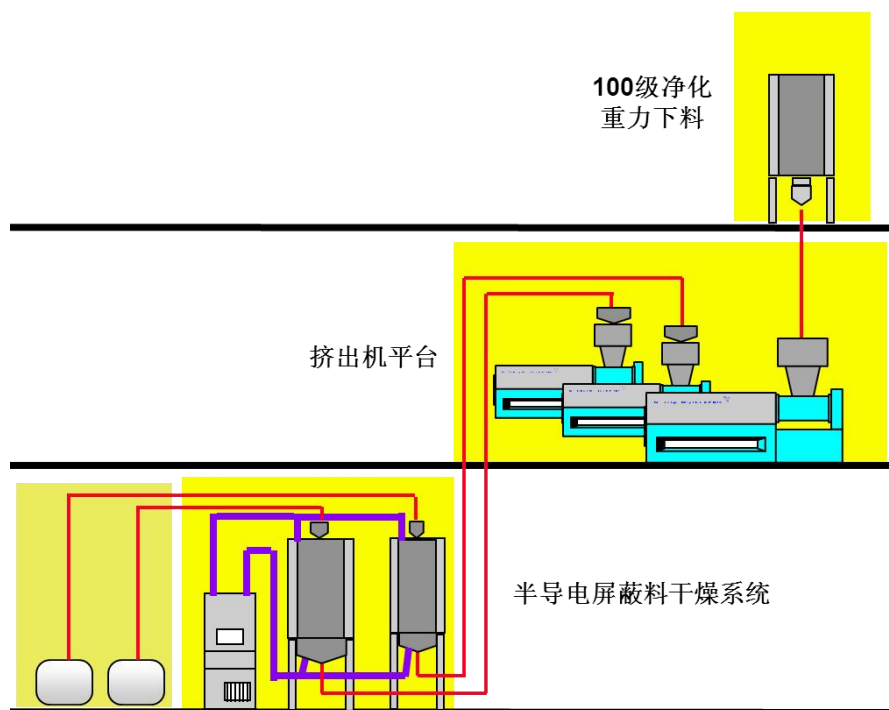


应力在绝缘的分布

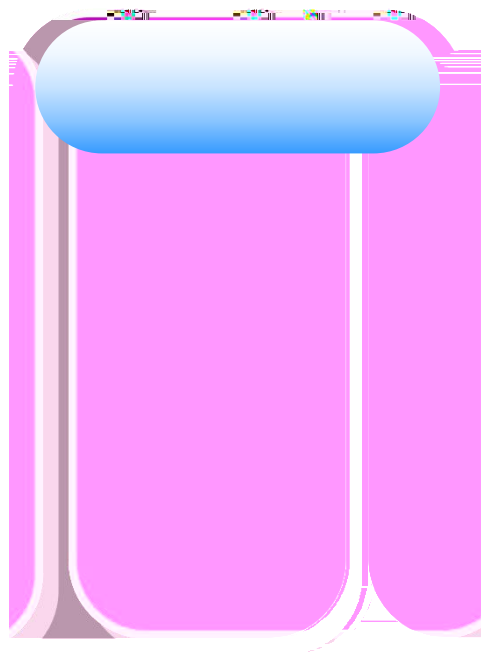
在 力



在 力 , 可减 力

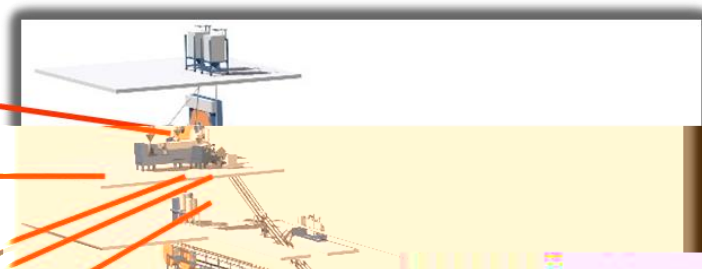


100 净化加 , 免了 产 产 二

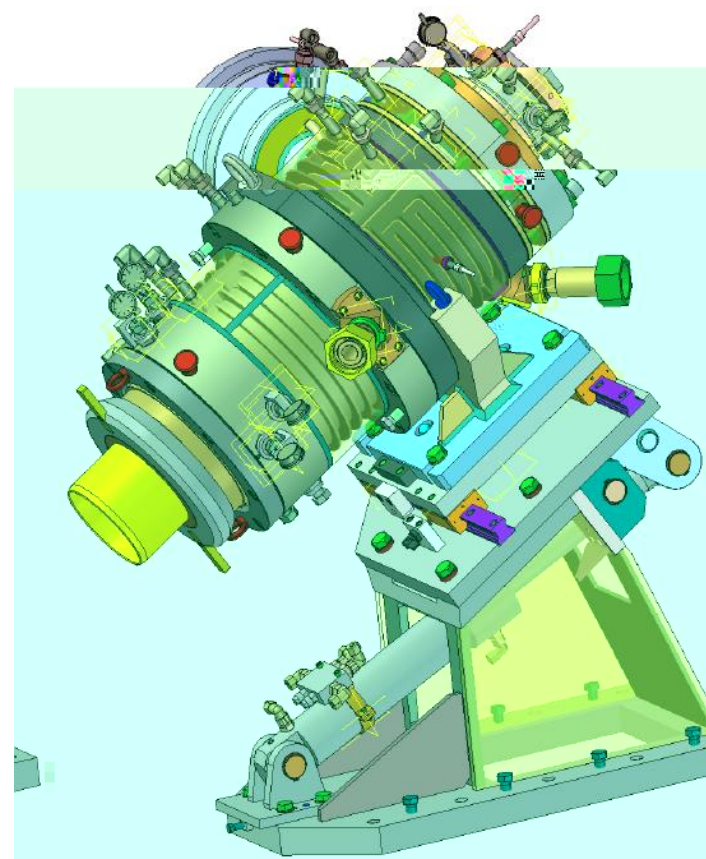
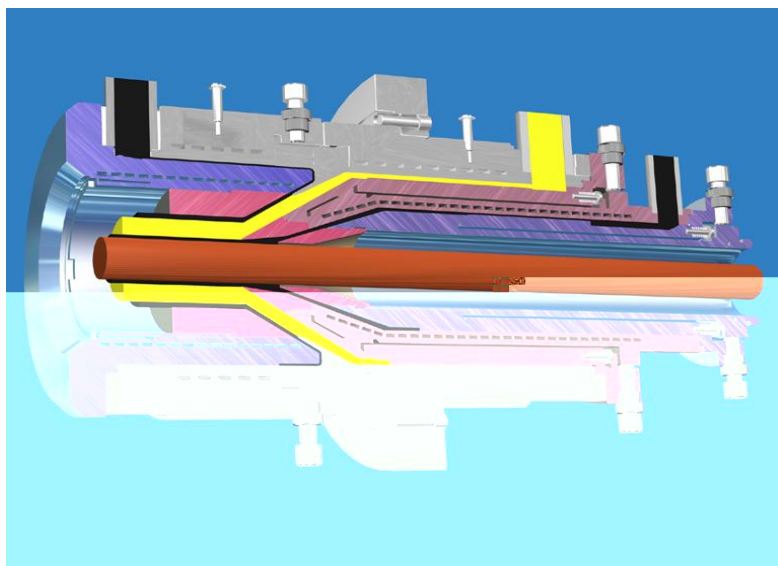


6-35 V
25-800

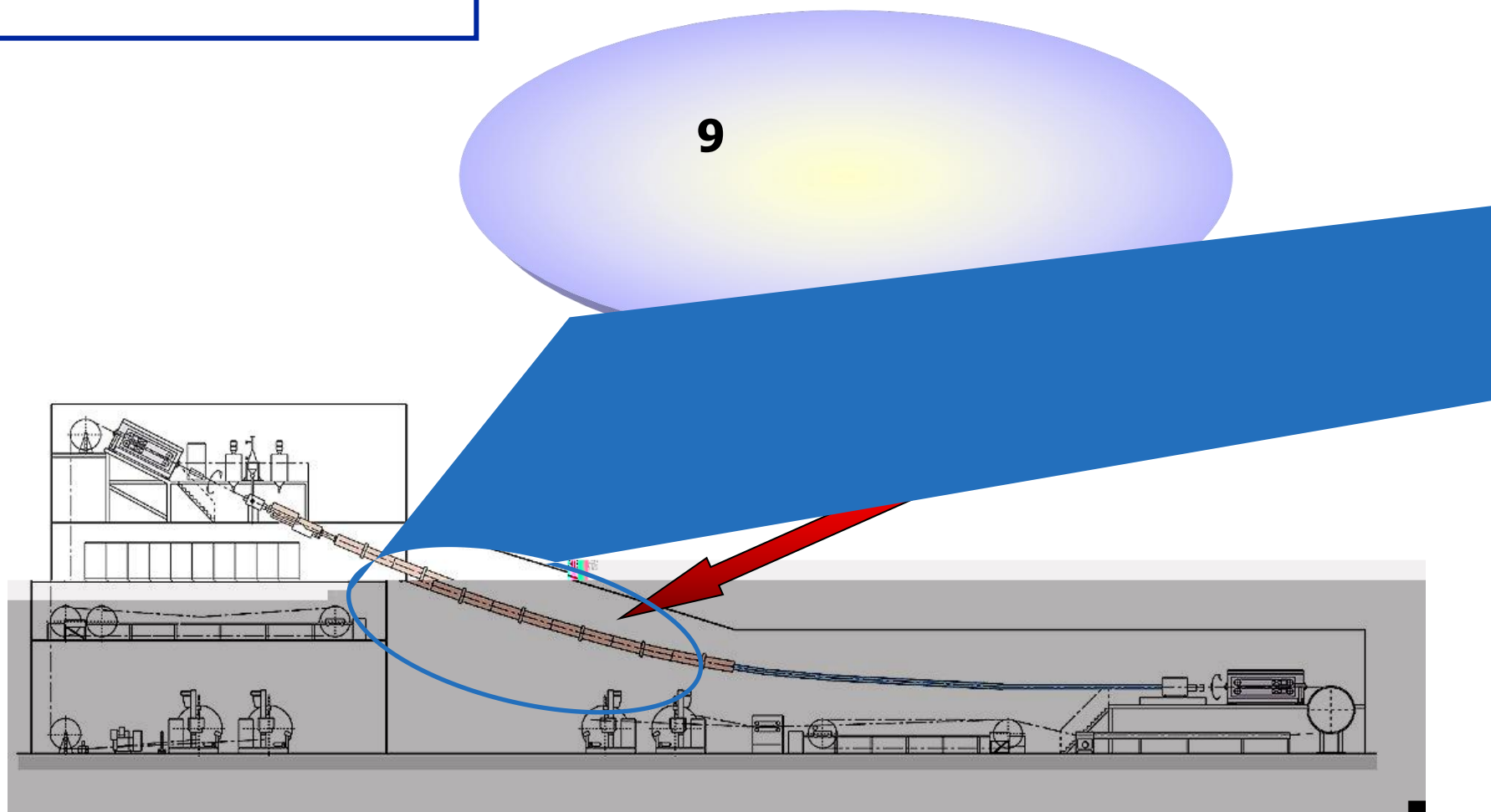
1. 工艺控制系统
2. 上牵引
3. 挤出机
4. 三层共挤机头



图

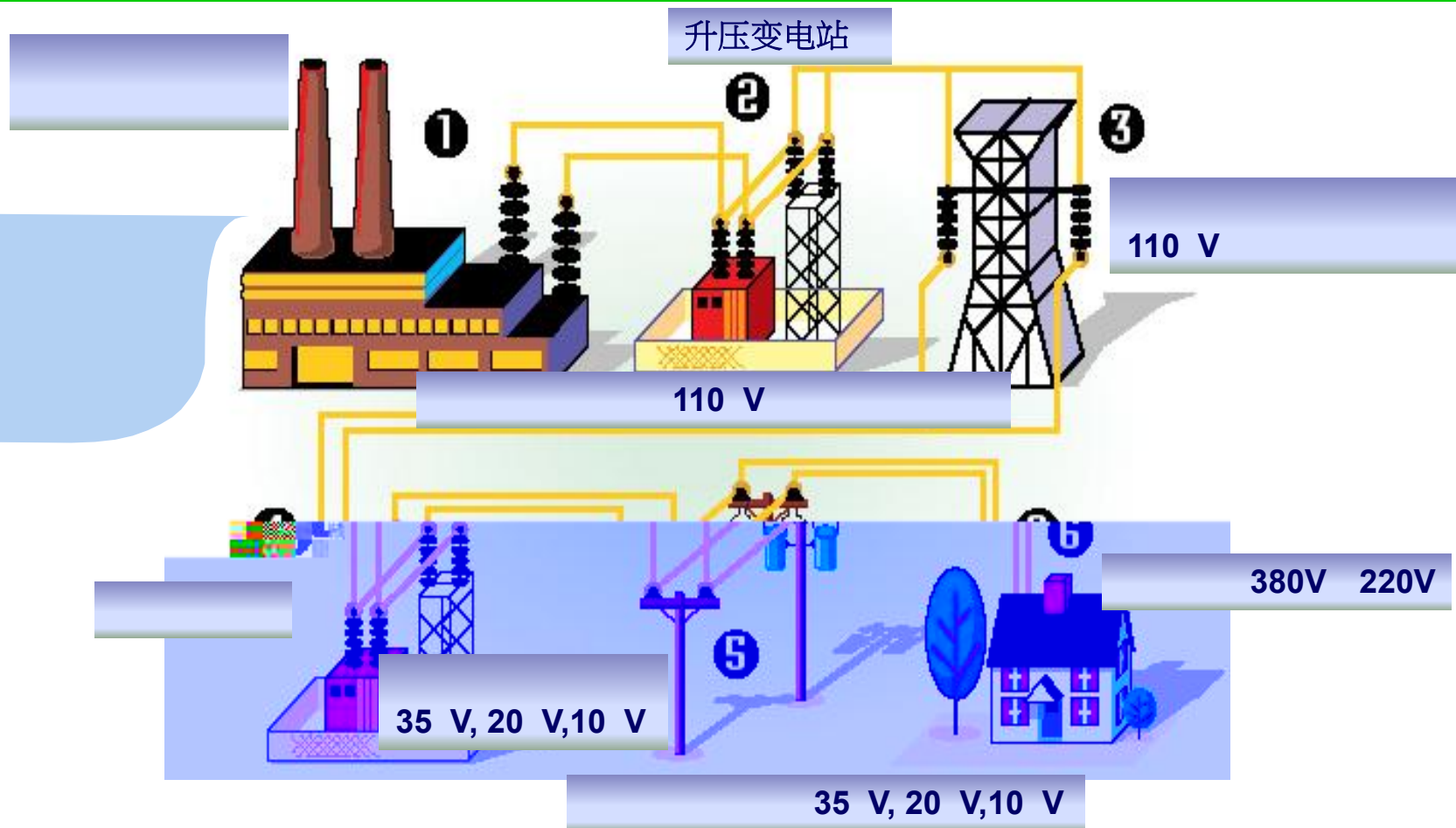


双 三 共 动 , 压力均匀, 不会
 , 保 了 厚 均匀, , 内、外半
 与 合 , 光



第四 分 公司产品介绍

1、产品



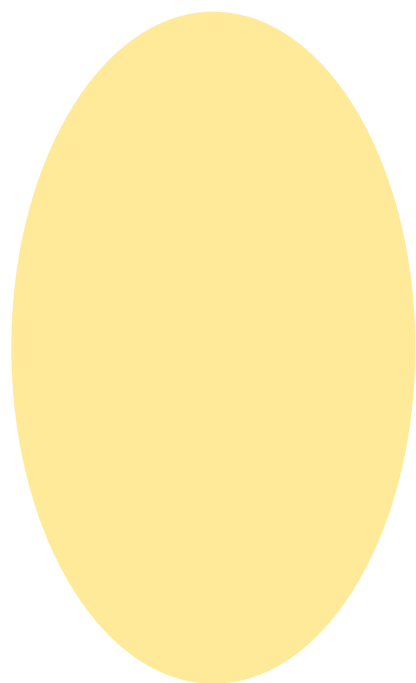
电力系统一般由发电、输电、变电、配电及用户组成。500kV、330kV、220kV、110kV为输电电压等级，35kV、20kV、10kV为配电电压等级，380V、220V为低压配电电压等级

输电是指将电能从电源点通过较长距离输送至用电的负荷中心。输电的电压等级一般为110kV级以上等级。

一般采用高压电缆线路，即需要使用高压电缆。



1、产品



广泛应用于配电网

配电网是指将电能从降压变电站分配到各个负荷片区。我国城市配电网以10kV电压等级为主，10kV电压等级和35kV电压等级。在少数城市仍保留35kV配电等级电压，20kV电压等级是未来城市配电电压等级的发展方向。

- 线路：电缆、架空线（裸导线/绝缘架空线）



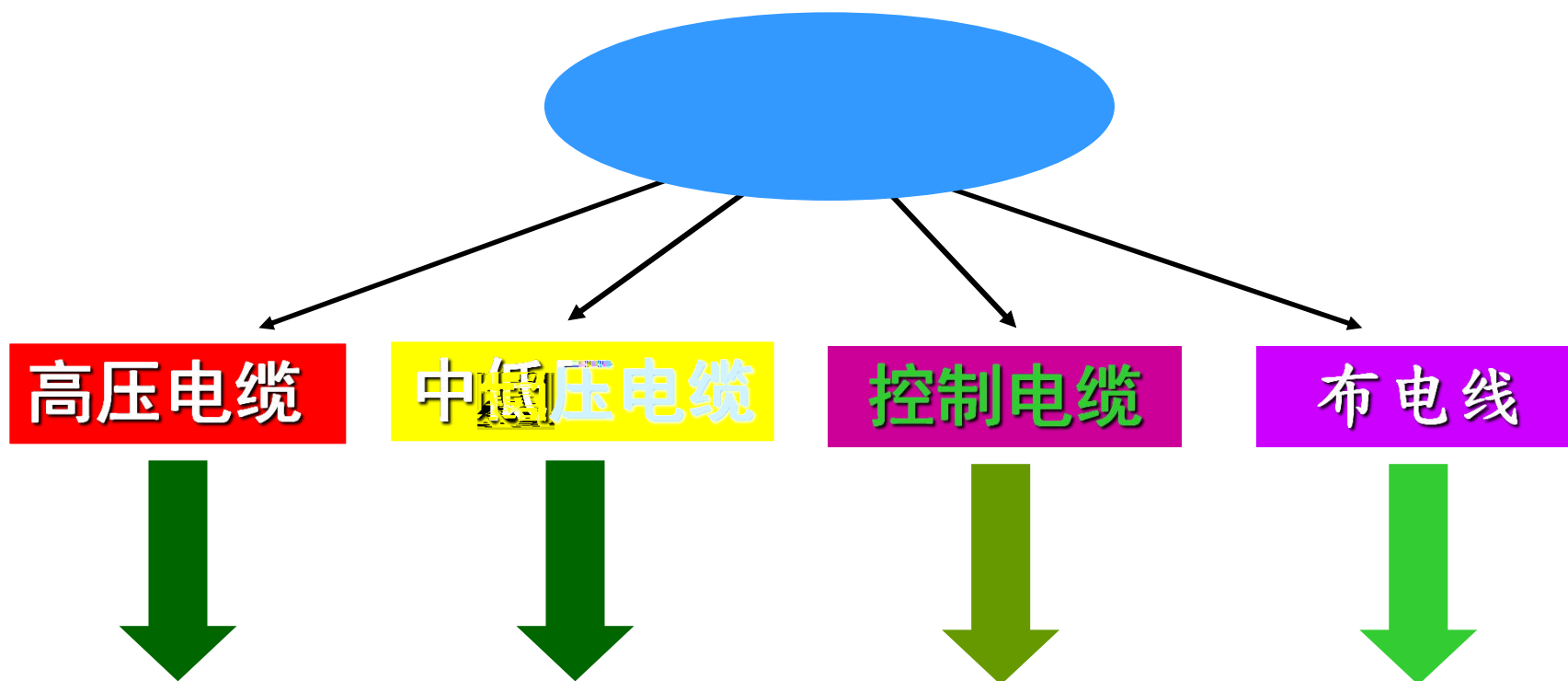
- 配电变压器：油浸式变压器/干式变压器



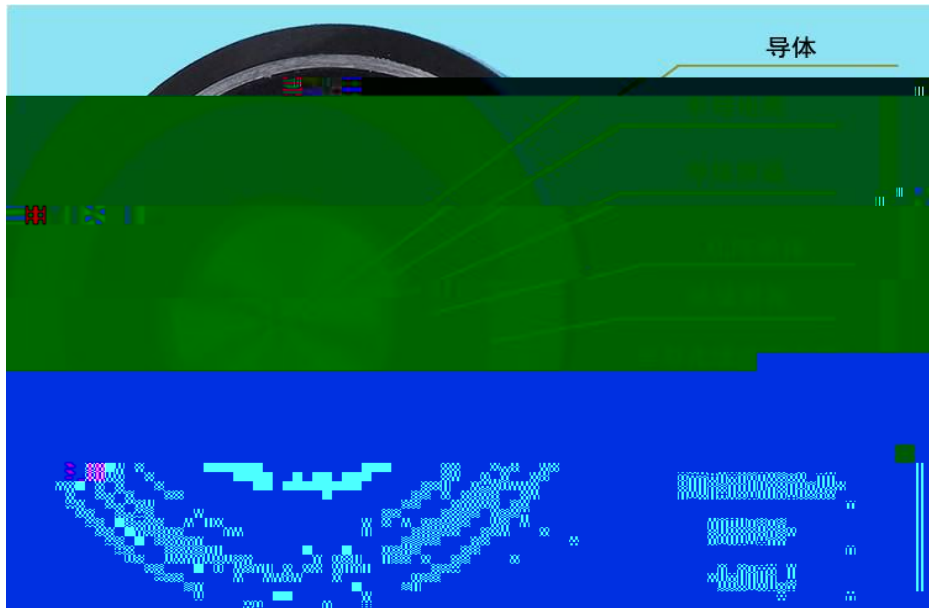
- 开关设备：开关柜/环网柜/电缆分支

KYN61-40.5
金属铠装抽出式开关柜

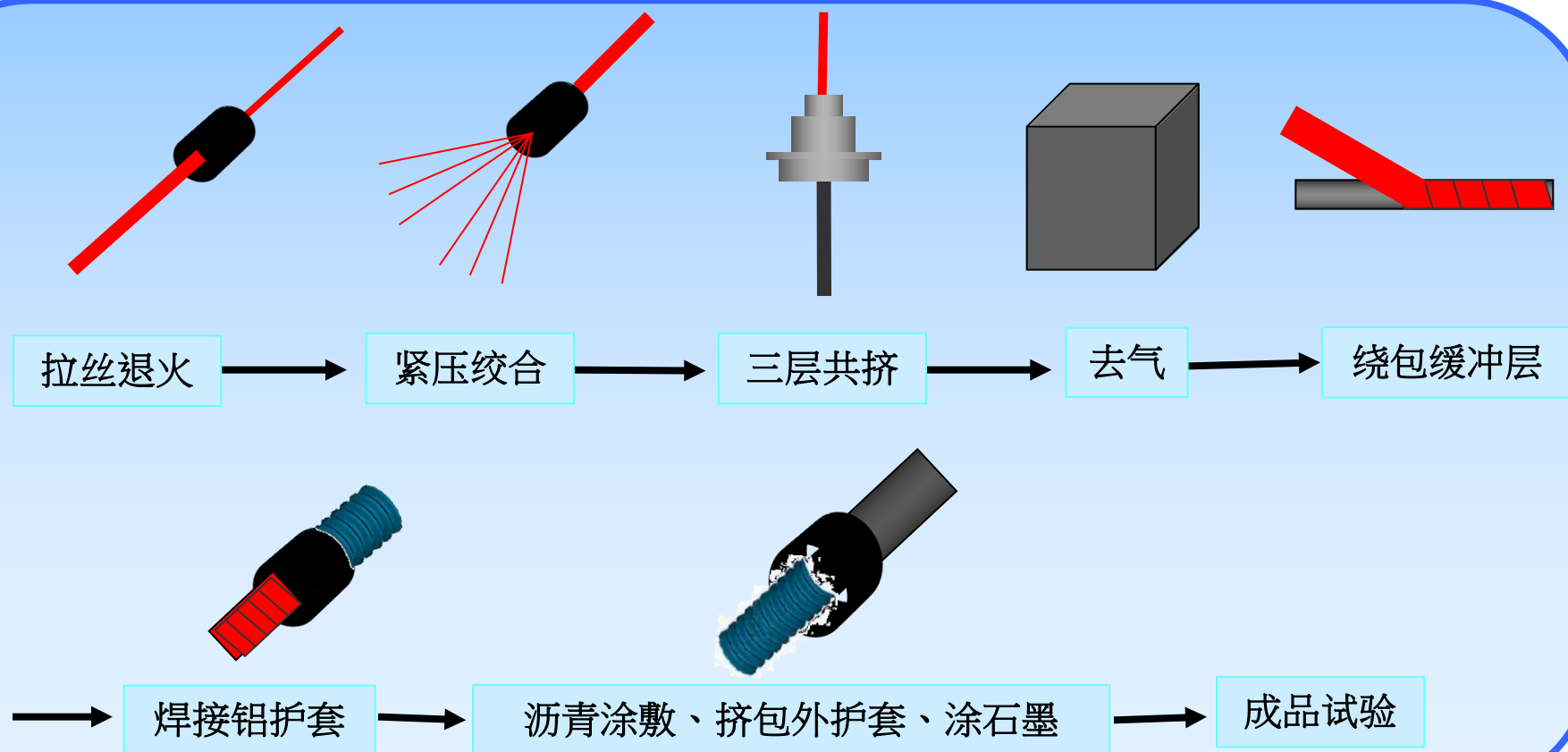




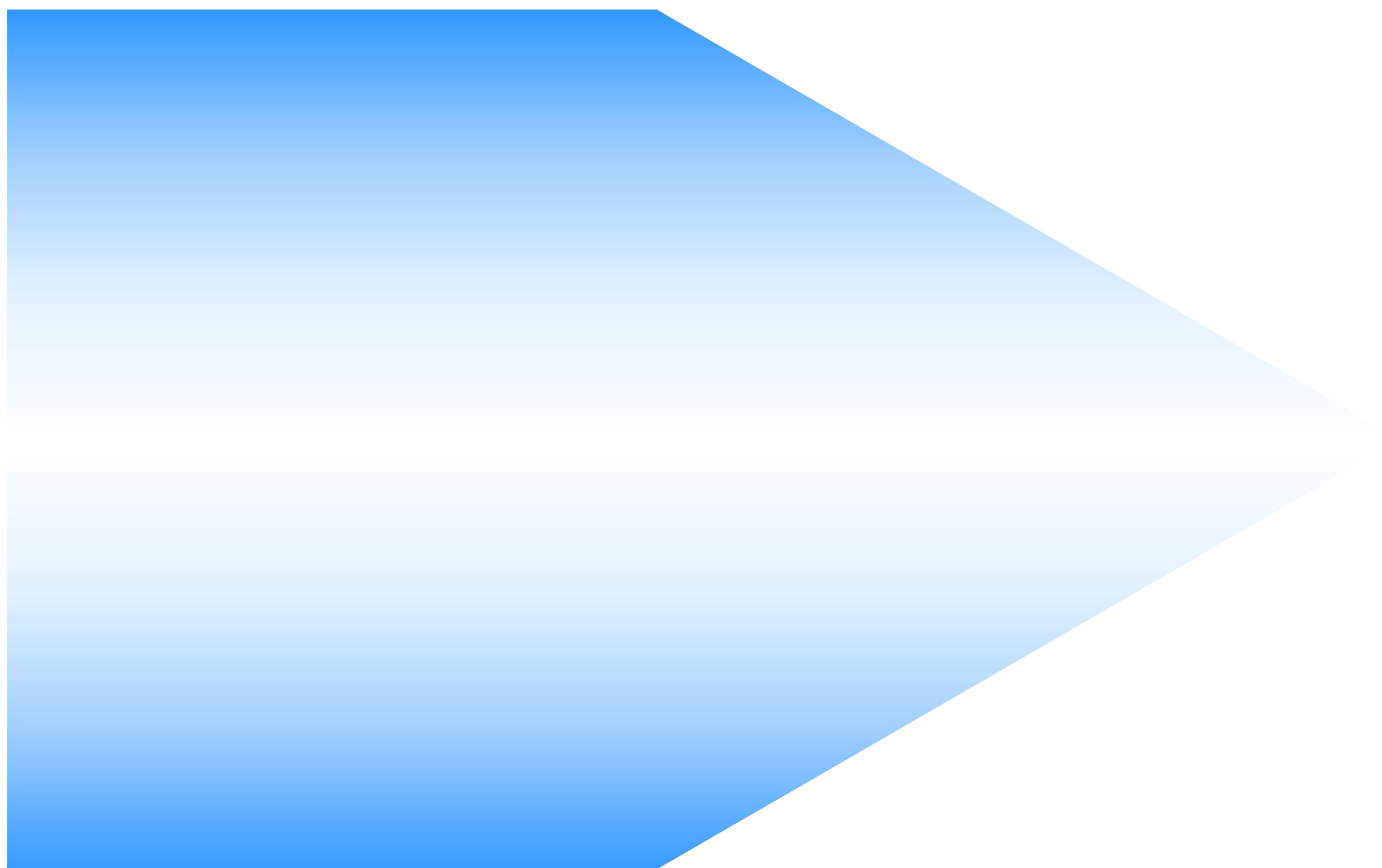
2.1 压



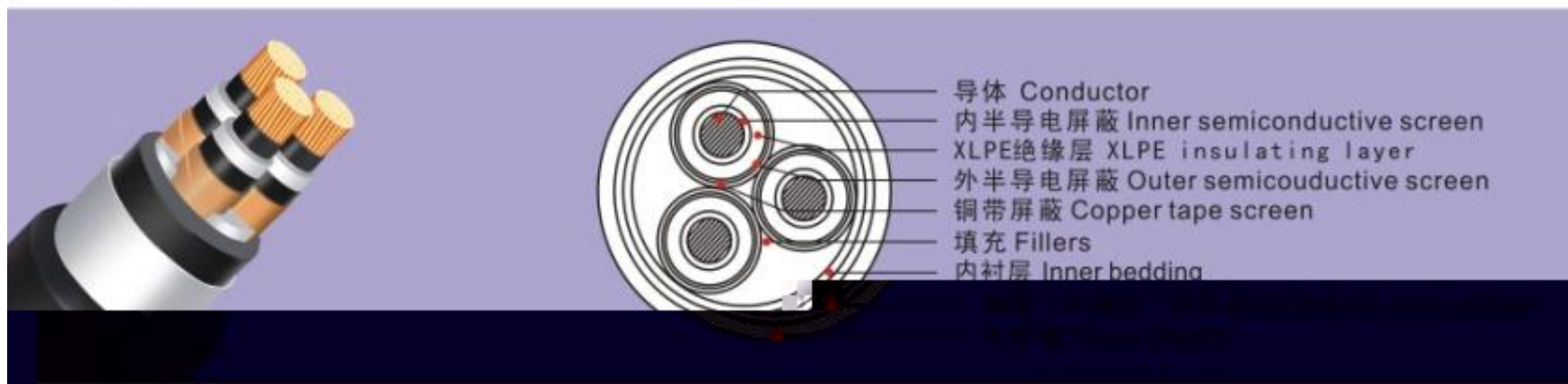
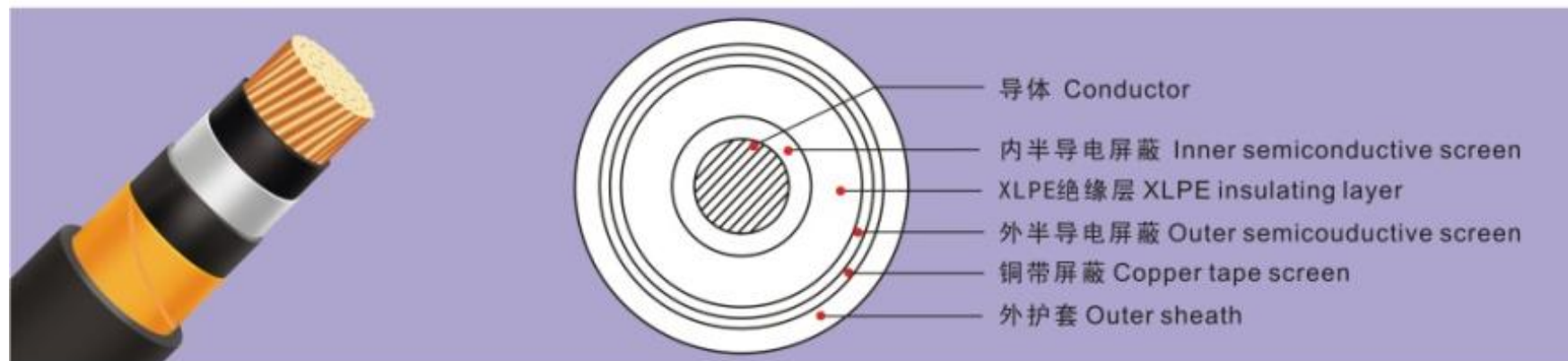
2.1 压



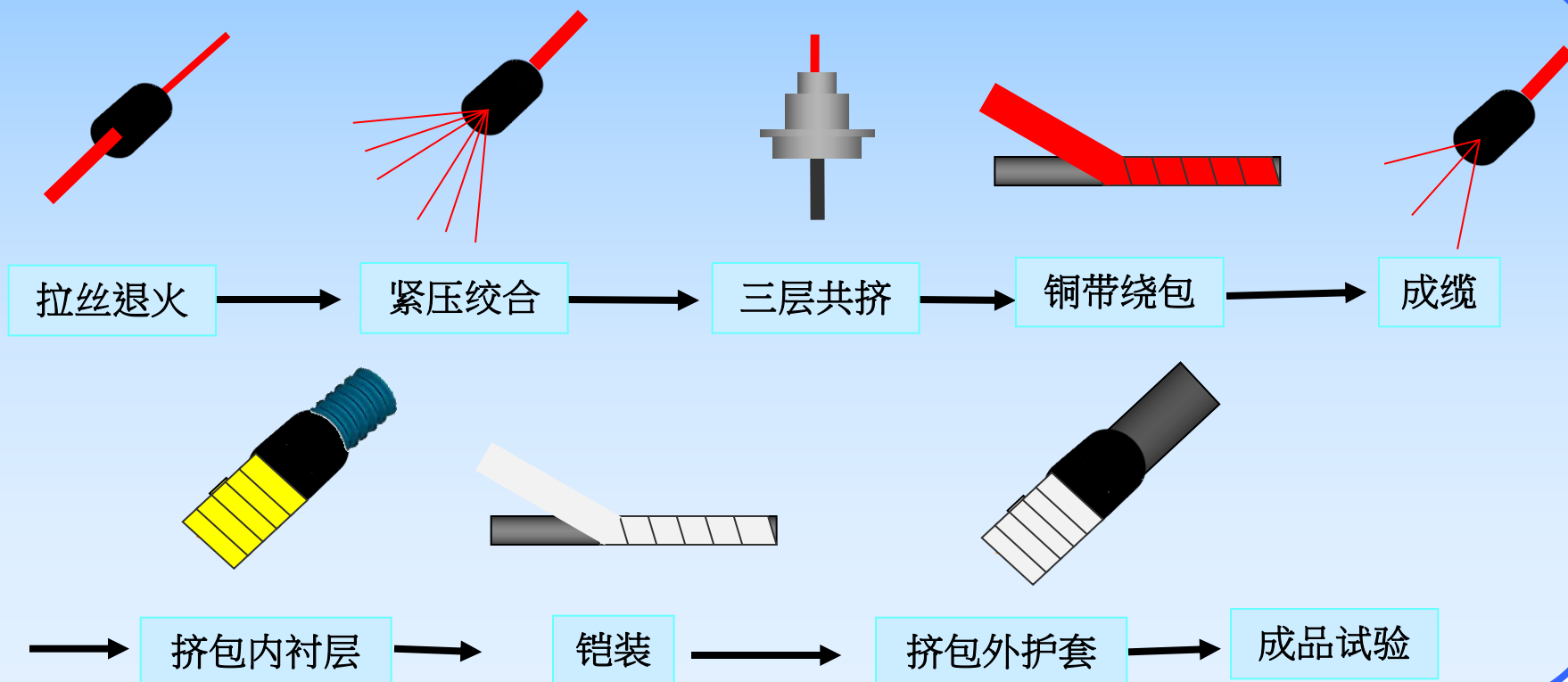


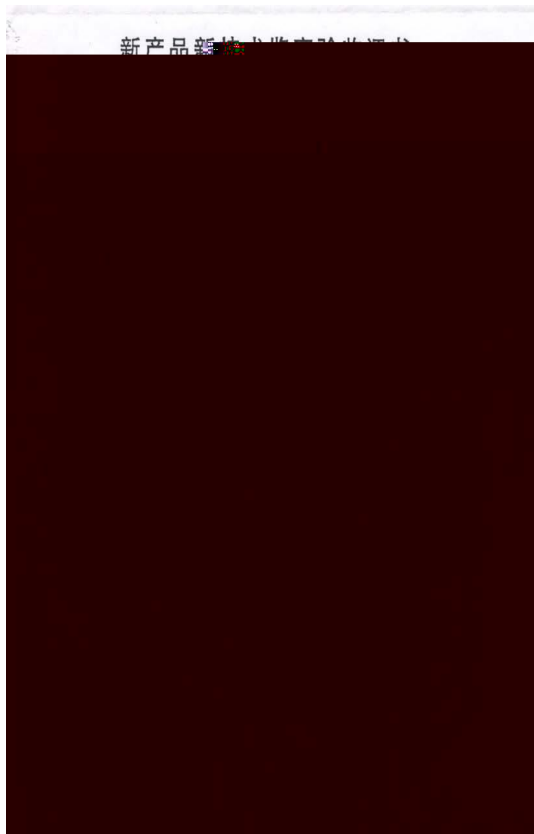


2.2 中压



2.2 中压





3、 产 品 列





Te ()

原塑：，（塑），光
 及，
 ，从：与传具
 ：，不会
 保不会
 会失。境，不。



WDZ-YJ(F)E



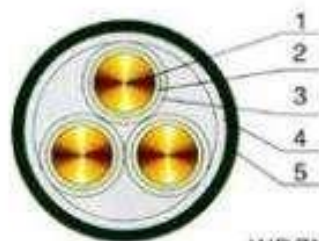
1 2 3 4



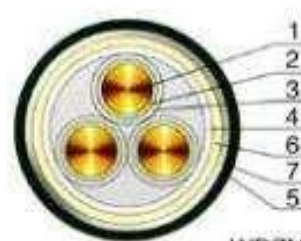
1 2 3 4 5 6

WDZ-YJ(F)E23

1-导体 2-绝缘层 3-无卤绕包带 4-低烟无卤聚烯烃护套 5-内衬层 6-铠装层



WDZN-YJ(F)E



WDZN-YJ(F)E23

1-导体
2-耐火隔离层
3-绝缘层
4-无卤绕包带
5-低烟无卤聚烯烃护套
6-内衬层
7-铠装层

:

1、

、

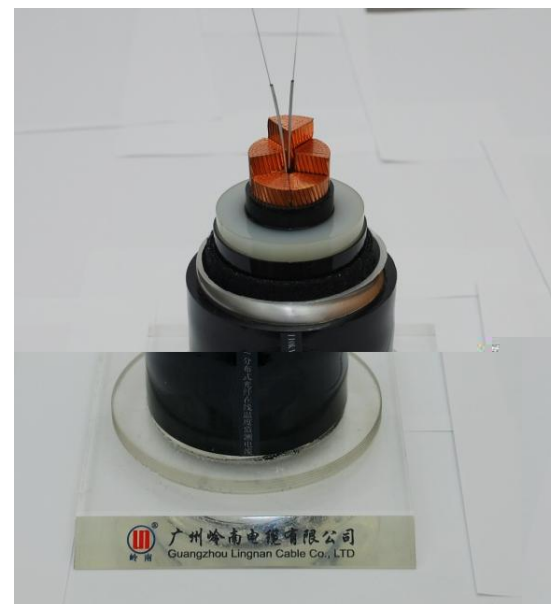
好,

A

2、

保,

利于

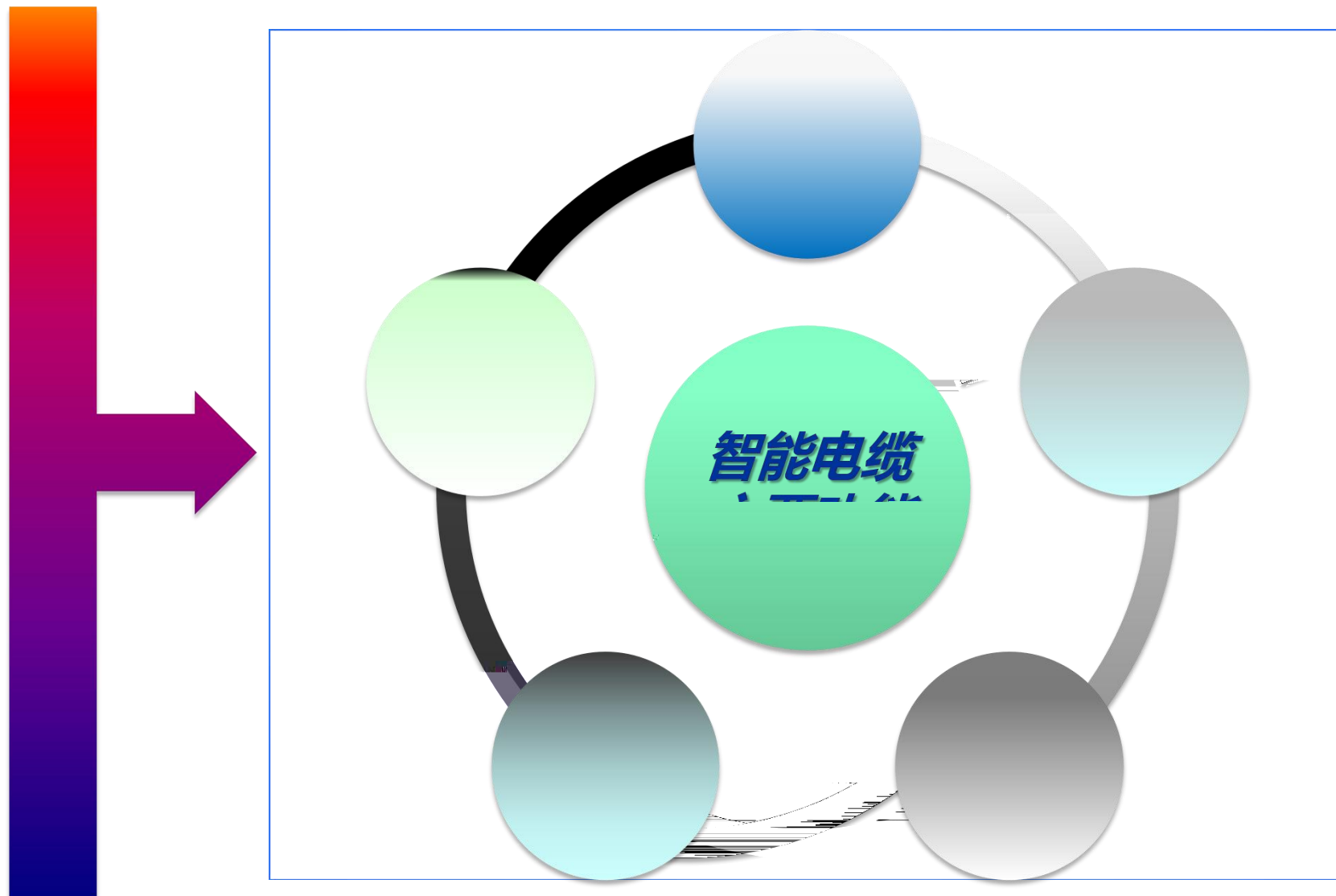


二 内 型 分 光 , 了 三 国 专 利

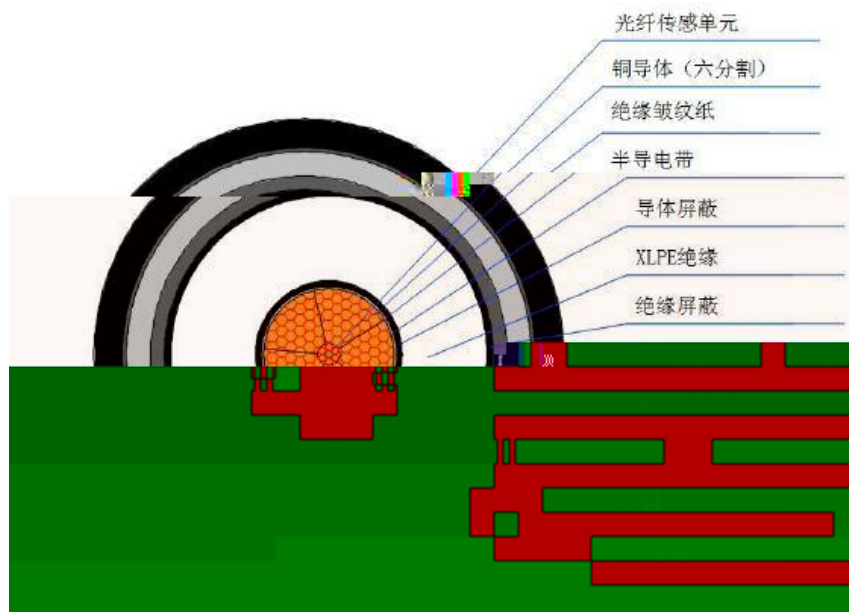


“ ” 是在电缆导体植入新型光纤传感器，通过
监测系统以及决策支持系统 而形成。

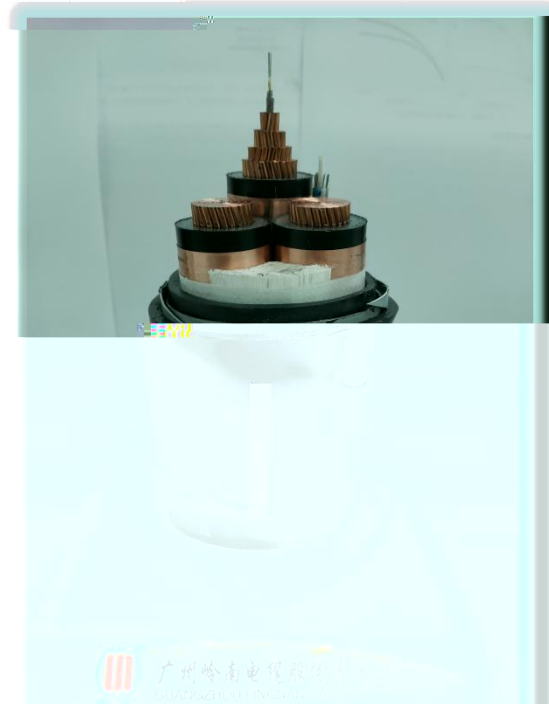




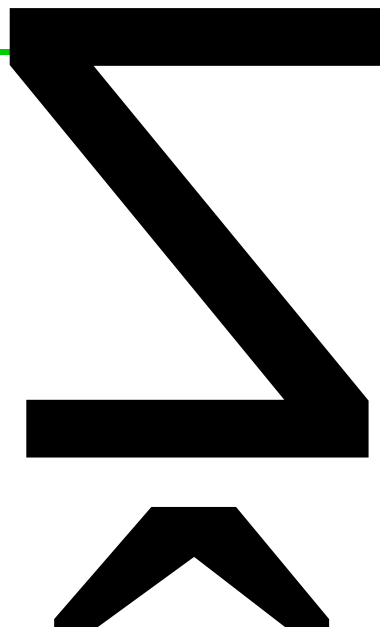
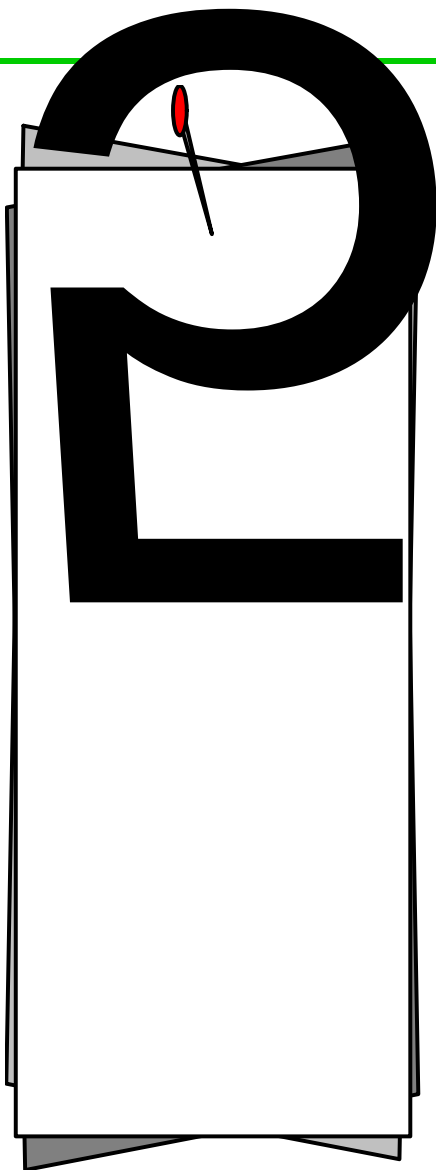
对于半截面分割导体，采用6分割结构，由5个瓦形股块和1个圆形紧压芯线组成，光纤位于瓦形股块之间。对于圆形紧压导体，光纤传感器直接植入导体中。

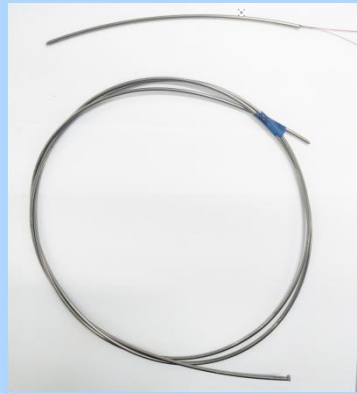
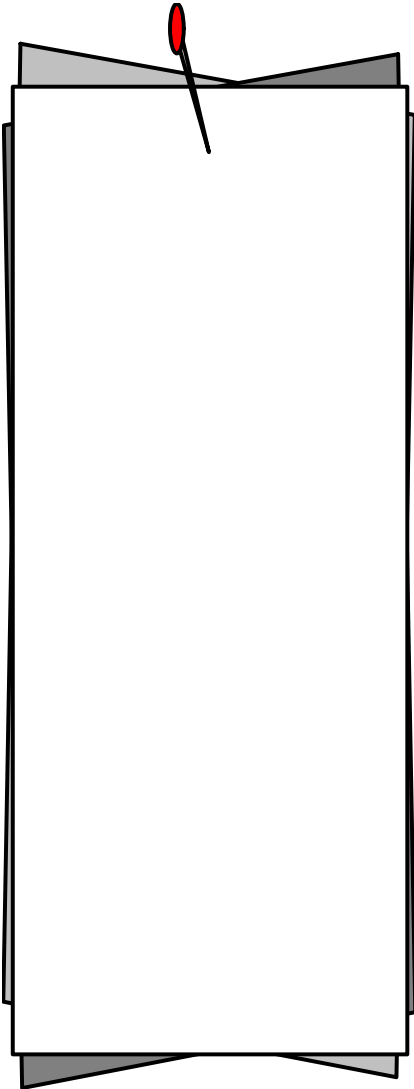


光纤传感器直接植入三芯电缆导体
的中心，也可植入
单线中结构。
也可植入通信光缆
实现电力与通信的融合。



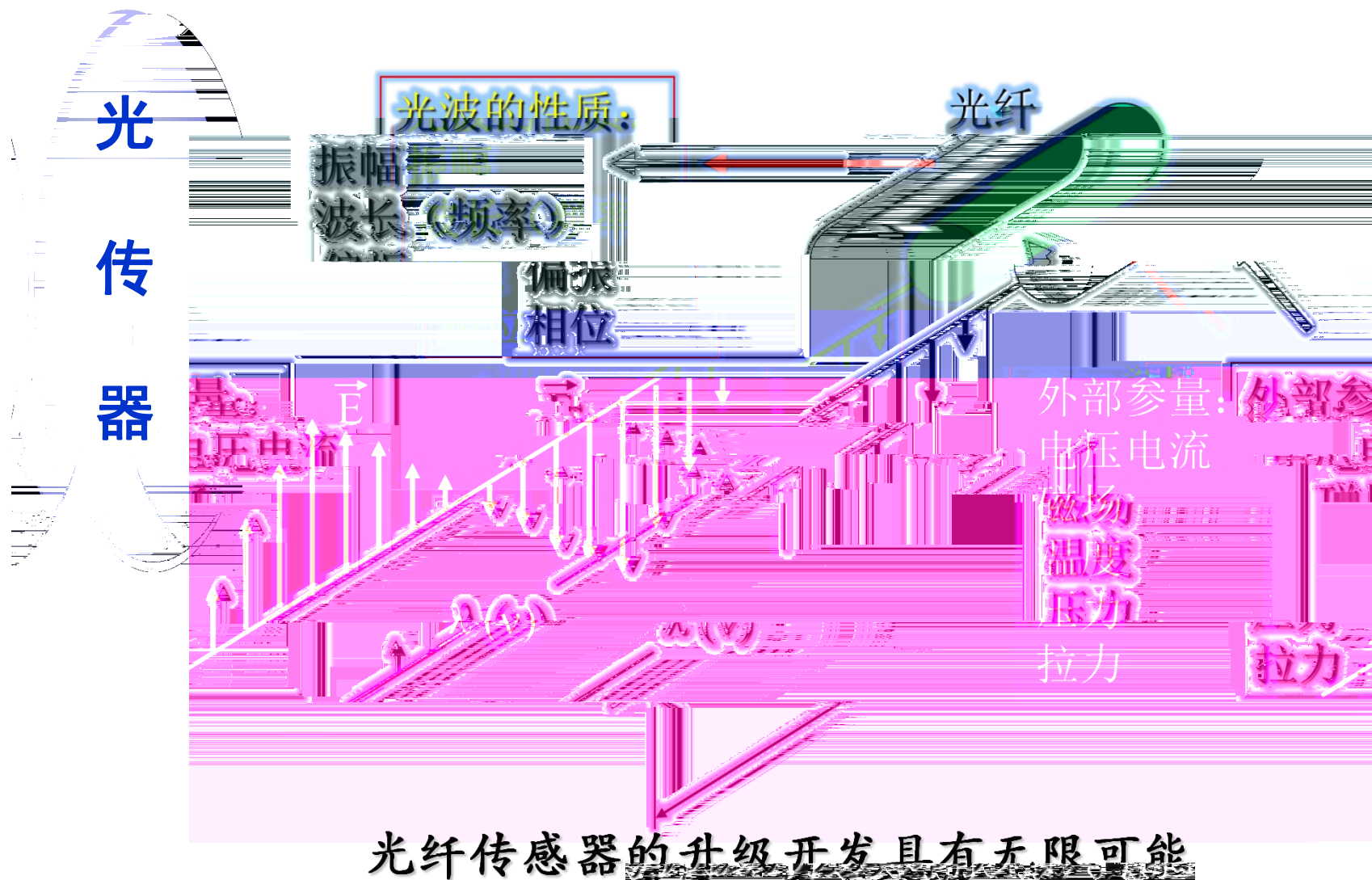


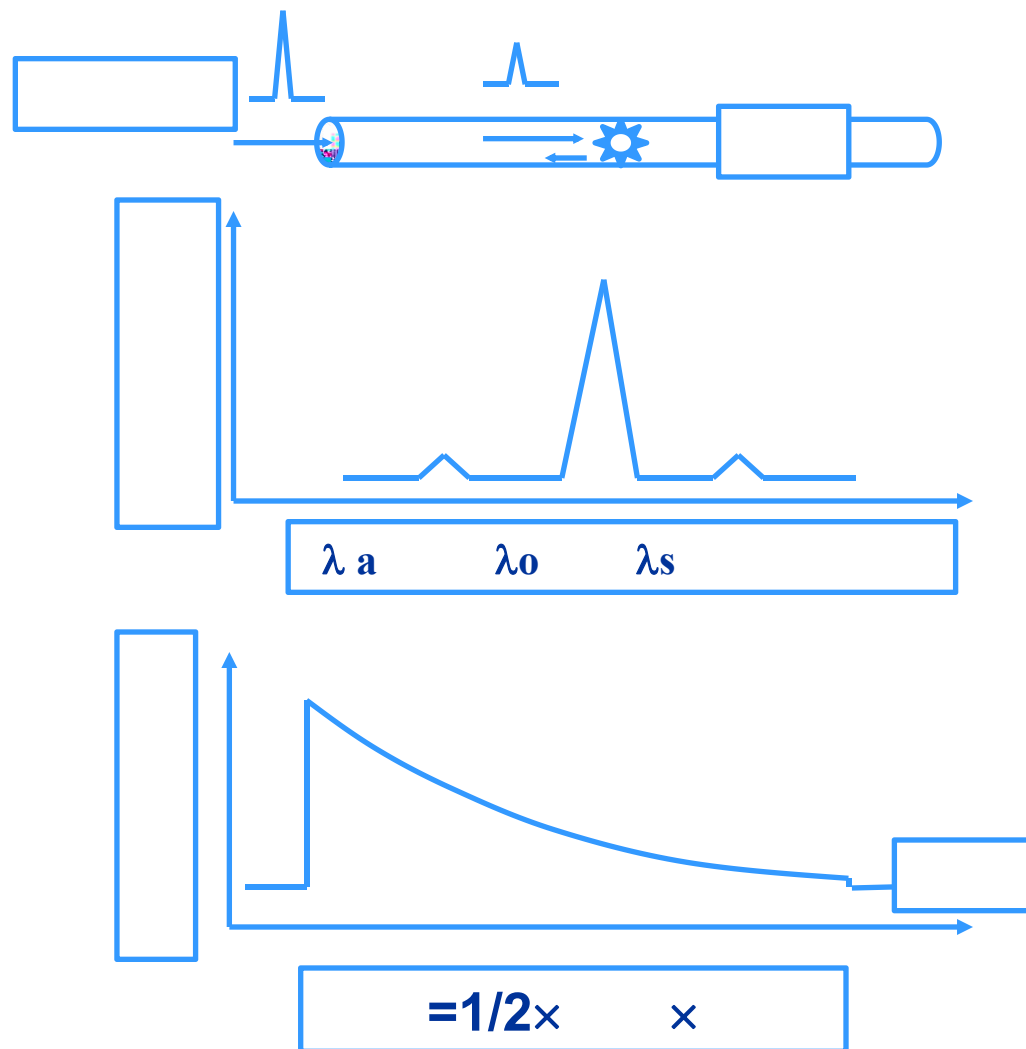






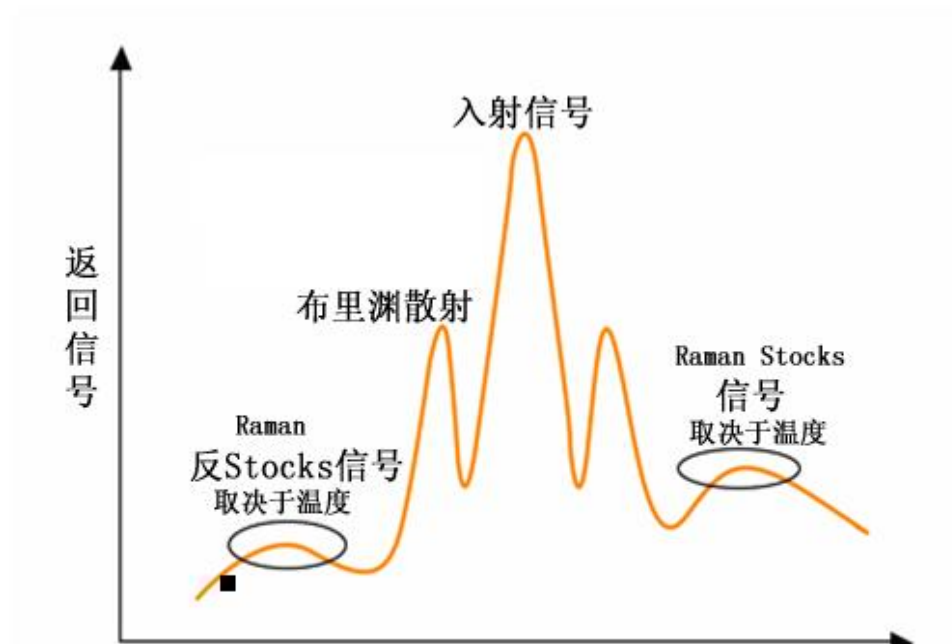


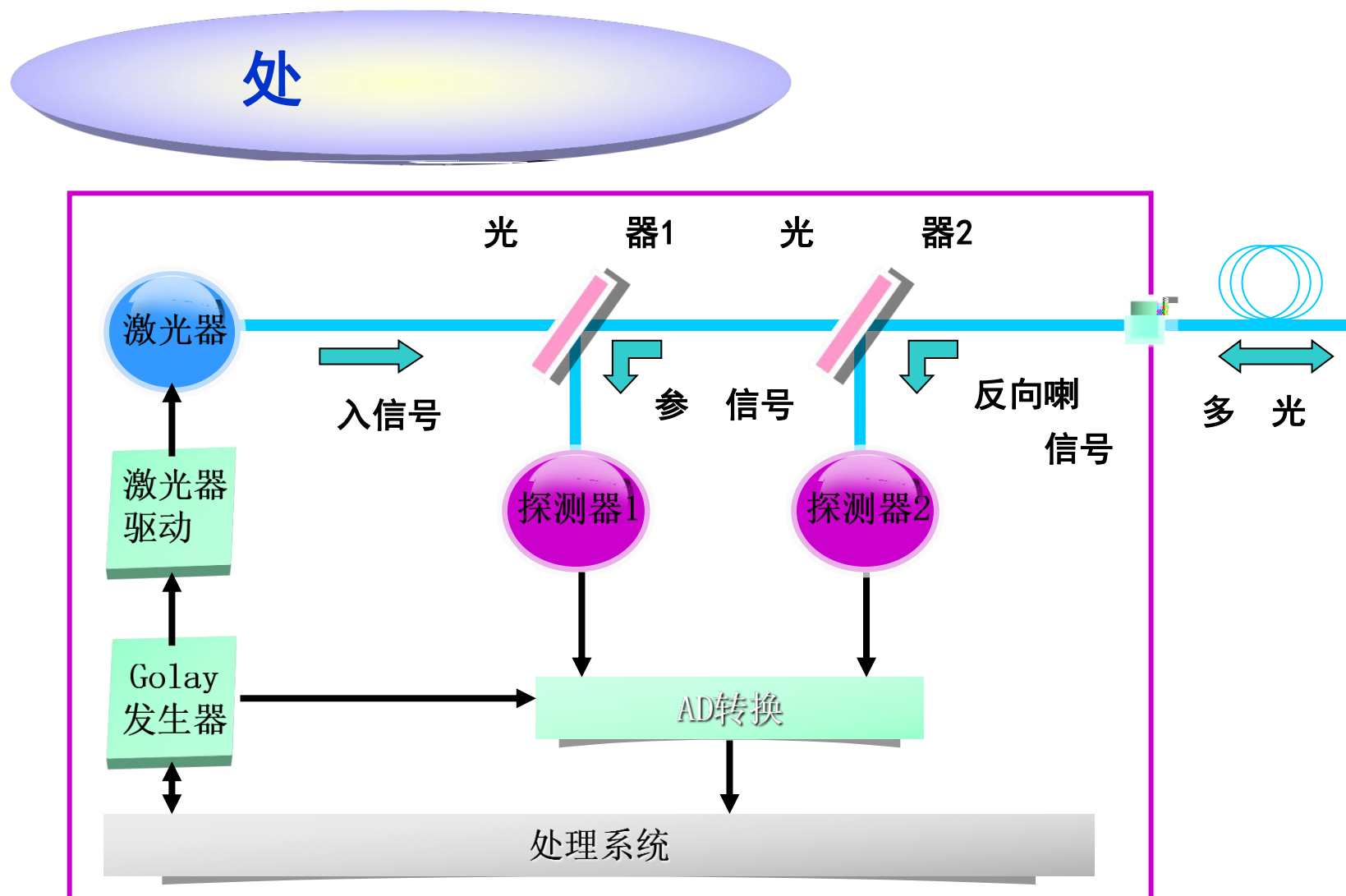


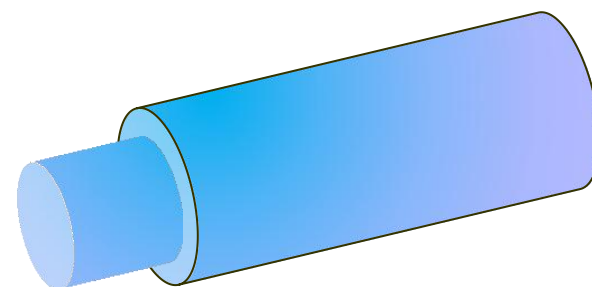


$$S T l = A \frac{-\alpha l}{\frac{h \Delta \nu}{k T l} -}$$

$$L = - \times C \times t$$











优



950

3

