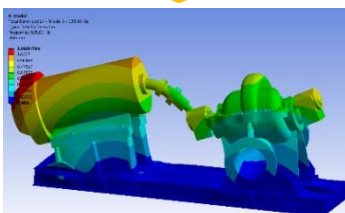
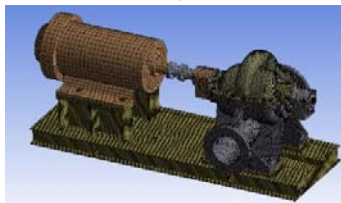
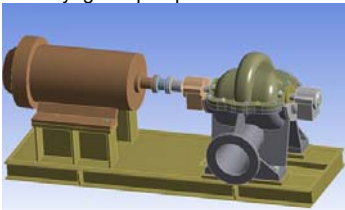


先进的故障诊断技术 解决产品振动与噪声问题 Advanced Fault Diagnosis Technique to Solve the Problems of Vibration and Noise

拥有高效的振动和噪声诊断技术与丰富的故障诊断经验，通过对振动信号及仿真结果进行分析，快速解决振动/噪音问题，保证产品可靠运行 IPT has efficient vibration/noise diagnosis technology and rich experience in fault diagnosis. Through the analysis of vibration signals and simulation results, vibration/noise problems are quickly solved to ensure the reliability of products.



低温泵振动测试
cryogenic pump vibration test



泵机组固有频率仿真分析
Natural frequency simulation of pumps

客户需求 Voice of Customer

- 低振动、低噪音和长使用寿命 Low vibration, low noise, and long service life
- 振动/噪声问题的快速解决 Quick resolutions of vibration/noise problems

核心技术 Core Technology

- 丰富的故障诊断经验及完善的故障特征数据储备，结合模态试验、频谱分析和精确的有限元分析技术，快速诊断设备故障部位和原因并解决振动问题，提高维修效率 Rich experience in fault diagnosis and perfect fault characteristic data reserve, combined with modal test, spectrum analysis and accurate finite element analysis technology can quickly diagnose equipment fault locations and causes and solve vibration problems to improve maintenance efficiency
- 专业的振动测试系统可以实现振动测试全覆盖(位移、速度、加速度)，同时还具备模态测试，旋转机械不平衡测试，声学测量，转速测试和分析功能 Professional vibration test system can realize full coverage of vibration test(including displacement, speed, acceleration), and modal test, rotating machinery unbalance test, acoustic measurement, rotational speed test and analysis function

客户收益 Customer benefits

- 通过对收集的设备运行数据进行诊断，及时发现潜在问题，避免发生故障 Discover potential problems in time to avoid faults by diagnosing the collected device running data.
- 专业工程师进行快速故障诊断与分析，节约维护成本 Professional engineers perform rapid diagnosis and analysis to save maintenance costs.

适用的产品 Applicable products

全部产品 All Products

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