

DUNHAM-BUSH

Products that perform...By people who care

顿汉布什 百年空调

Dunham-Bush Yantai Co Ltd
Shandong, China
www.dunhambush.com.cn

Industry:

Industrial Manufacturing

Annual Revenue:

US\$73.2 million

Employees:

500

Oracle Products & Services:

JD Edwards EnterpriseOne
Inventory Management
Distribution
Financial Management
Human Capital Management
Manufacturing
Shop Floor Management
Product Data Management
Customer Relationship
Management
Service Management

“JD Edwards EnterpriseOne has allowed us to automate all our business processes, which provides a good foundation for managers to make better business decisions.” – Mu Bo, MIS Department Manager, Dunham-Bush Yantai Co Ltd.

Dunham-Bush Yantai Increases Speed of Cost and Profitability Analysis by 30%

China-based Dunham-Bush was established in 1906 as a manufacturer of heaters, air conditioning units, and refrigerators. Since then, Dunham-Bush has established manufacturing bases worldwide in the United States, Malaysia, and the United Kingdom. Dunham-Bush Yantai Co Ltd was founded in 1995 following the signing of a joint venture agreement with Yantai Moon (Group) Co., Ltd. The company pioneered rotary screw compression technology, which is typically used to supply compressed air for general industrial air conditioners.

Challenges

- Replace outdated manufacturing and finance applications with an integrated enterprise resource planning system
- Gain centralized control of enterprise resources and standardize business processes
- Allow various departments to share information easily to better control production planning
- Obtain production cost data in a timely manner, and improve supply chain management to reduce costs

Solution

- Deployed JD Edwards EnterpriseOne applications to integrate finance, manufacturing, supply chain, human resources, and customer management functions
- Established a centralized repository to share real-time data across the organization, which avoided repeated data entry
- Allowed procurement, inventory and sales data to be fed directly into the financial management system, which reduced the number of staff required to check figures
- Improved production scheduling and management, which enabled the company to deliver all orders on schedule
- Reduced product delivery times by five days
- Improved the accuracy of bill of materials data and the efficiency of information processing, which reduced the time needed to analyze the cost of raw materials by 20%
- Increased speed of analyzing product costs and profit by 30% and reduced inventory by 15% with better procurement control
- Reduced the procurement period by 20% and order processing period by 10%