

*Devar Manufacturing*  
*Bridgeport, CT*



Devar Inc. is a family owned high technology manufacturing business in Bridgeport, Connecticut which had been located in an existing two story, somewhat dated, brick building.

While the company was producing sophisticated, state-of-the art measuring devices for the aerospace and oil industries, it's own facility had become disorganized and inefficient over the years.

David Barbour Architects was asked to analyze the existing facility and operations and to generate a design for significantly modifying, consolidating and streamlining the Devar manufacturing operations in terms of the physical plant. The design called for condensing the manufacturing operations into a single level of the existing building (which had previously been inefficiently spread over two floors) which helped to significantly improve productivity.

The manufacturing process improved, the employees became more productive and happier and the owner was quite pleased with the end result of David Barbour Architects' design efforts.



*Before*

*David Barbour Architects*