



## 1993 PAC Winner

Harold A. McMaster

Harold A. McMaster, Chairman, Business Entrepreneur, Inventor and Philanthropist has played a significant role in the industrial and commercial climate in Toledo.

Mr. McMaster developed the air-float method of tempering glass, significantly reducing the cost of producing car windshields and revolutionizing the automobile manufacturing industry. He developed Glasstech, Inc. into the leader in design and construction of bending and tempering systems for the worldwide automotive and architectural market.

He co-founded Glasstech Solar, Inc., which became a leader in the development of amorphous silicon technology. This led to co-founding Solar Cells, Inc., which manufactured a new type of solar module that converts sunlight directly into electricity.

He has published more than a dozen articles and authored a chapter on annealing and tempering of autoglass in *The Handbook of Glass Manufacturing*. Mr. McMaster holds more than 60 patents currently in use in the glass industry as well as 10 additional patents on rotary engines and solar energy applications.