

Air-Driven Pumps: A Cost and Performance Value-Added Solution



Client: Mitsubishi Heavy Industries (MHI)

Location: Salem, OH

Haskel air-driven pumps are backed by a global network of high-pressure expertise, service and support. The robust design efficiently converts compressed air into hydraulic power.

Challenge

Mitsubishi Heavy Industries (MHI), a global leader in engineered solutions for heavy industrial applications, needed an air-driven pump that would improve manufacturing processes in their rubber and tire machinery. Using Haskel's AW-35 series pump allowed MHI a greater increase in tool life and better reduction of press process time compared to one of our competitor's products.

Solution

Cost, performance, and equipment mounting options intrigued MHI to work with Haskel. Our teams, along with channel partner Stanley Proctor, worked together to create a solution that actively confronted issues involving energy conservation and ecology by developing machinery for MHI's ecologically-friendly tires.

Results

MHI continues to partner with Haskel and Stanley Proctor to develop air-driven pump solutions adapted for industrial equipment markets.