

★ CLIENT PROFILE

Perry Baromedical is a registered medical device manufacturer. Perry Baromedical is an ISO 13485:2003 certified world leader in the manufacture, installation and service of hyperbaric oxygen therapy systems. Hyperbaric Oxygen Chambers are United States Food and Drug Administration (FDA) Class II devices and are controlled by federal law. All systems are designed, manufactured, tested and installed in accordance with the current state and federal industry regulations. PB is a distinguished and internationally recognized brand name, with a history of more than 50 years of design innovation and quality manufacturing in its field. Perry is the only full line manufacturer of hyperbaric chambers in the industry, with its product line encompassing monoplace and multiplace systems. The Company sells its products to Hospitals (Short Term and Long Term Acute Care, Critical Access and Children's) as well as free standing wound care clinic programs throughout the world.

(SOURCE: www.perrybaromedical.com)



THE CHALLENGE

Perry presented FSM with a unique challenge. The chambers that Perry manufactures have very material- and weight-specific criteria that must be met. Not only did the materials have to be lightweight and cover all chambers, the chambers were interior chambers and came in multiple sizes and within each chamber size there are multiple designs.

AND THEN SOME...

FSM designed a single cover that could accommodate the various designs within each size requirement.

