Our Mission

To aid the afflicted
ingenuity of our
the labor of our
the compassion
ed through the minds, hands and of our hearts.
Hello!

Acumed® is a leader in developing innovative orthopaedic and medical solutions to improve patient care around the world.

Acumed® began as a family business in 1988 and evolved to become a market leader in advanced solutions for complicated fractures facing orthopaedic surgeons and their patients today. True to our founding vision, Acumed® is committed to benefitting surgeons and patients alike by putting the future of orthopaedics into surgeons’ hands. We take pride in our work and are dedicated to providing state-of-the-art solutions and exceptional products and services that meet our quality objectives and exceed customer expectations.

Acumed® is headquartered in Hillsboro, Oregon, with a global distribution network and offices worldwide.
In 1988, Mary and Randy Huebner decided to pursue their vision of creating innovative orthopaedic trauma products to improve patient care. The couple founded Accurate Machine and Design (Acumed®) in an 1100-square-foot space in Butler, New Jersey, with a single machinist as their first employee. They started out engineering prototypes for companies like Howmedica, Kirschner and Exactech®, in addition to designing test machines and creating prototypes of hip stems, acetabular cups, and knee implants.

After relocating to Oregon, Acumed® launched The Oregon Fixation Screw in 1991. Intended for repair of ACL ligaments in the knee, The Oregon Fixation Screw was the first line of arthroscopy screws created by Acumed®. The success of the product allowed Acumed® to expand from the arthroscopy market into trauma. Acumed® has continued to research, design, and manufacture products to improve patient care while adding new product lines each year, including Acutrak 2® Screws, Acu-Loc® 2, Clavicle Plating System, Elbow Plating System, and the Fibula Rod System.

In 1999, The Marmon Group purchased Acumed®. This allowed for investments in equipment and the purchase of a new building for additional onsite design and manufacturing. In 2002, after five decades of leading The Marmon Group as CEO, Robert Pritzker stepped down and created Colson Associates. This move allowed more time and attention to be focused on Colson businesses, including Acumed®.

Acumed® is a multi-award-winning company that is dedicated to innovative and quality medical device solutions. Acumed® is committed to the highest standards of manufacturing and quality. One hundred percent of our implants and instrumentation are subjected to in-depth quality controls at our Oregon facility.

Throughout our history, Acumed® has continued to focus on our founders’ objective: To address the challenges facing orthopaedic surgeons and their patients by knowing the indication, designing a solution, and delivering quality products.
Socially Responsible, Actively Involved

Social responsibility has always been an important focus for Acumed®. This focus reflects our deep commitment to respecting and protecting the planet and its people, and promoting global prosperity.
At Acumed®, we consistently look for ways to lessen our impact on the natural world, utilize cleaner energy resources, and assist people in need. We are committed to supporting and contributing to local and global humanitarian efforts. Additionally, Acumed® voluntarily complies with a variety of global standards, ensuring we continually adhere to ethical business practices.

**Environment**
At Acumed®, we are respectful stewards of our local community and global environment. Our eco-friendly landscaping, weather-smart irrigation controls and our efforts to create and maintain a healthy environment both inside and outside our facilities are evidence of our green initiatives.

**Community Impact**
We at Acumed® believe our actions should reflect our belief in ownership, accountability, and trust. Therefore, we continually seek to have a positive community impact through our support and contributions to organizations such as the Oregon Food Bank, Surgical Implant Generation Network (SIGN), and disaster relief efforts worldwide.

**Governance**
The ongoing success of Acumed® is reliant upon our employees conducting business with integrity in full compliance with regulations, legislation, and our own corporate operating policies and procedures. Our AdvaMed Logo membership and pledge to support the United Nations Global Compact are just two of the ways that we maintain ethical behaviors with respect to global compliance standards and laws.
**Wellness**

Within Acumed®, we embrace change and promote an open, team-centered environment. Our actions reflect a belief in ownership, accountability and trust.

It is a policy of Acumed® to remain proactive in:
- Providing safety training and awareness
- Providing a safe work environment
- Prevention of work related injuries

We also believe in investing in future innovation, which is why we created the Acumed® Internship Program and Tuition Reimbursement Programs. The Acumed® Internship Program creates opportunities for students to experience hands-on learning while pursuing a degree. The Tuition Reimbursement Program encourages Acumed® employees to further their professional development and education by providing reimbursement for qualified educational expenses.

**Manufacturing Excellence**

Acumed® is a privileged recipient of the 2011 AME Manufacturing Excellence Award, an honor which recognizes North American manufacturing sites that demonstrate operational excellence through continuous improvement, best practices, creativity, and innovation.

Acumed® supports the mission of The Association of Manufacturing Excellence (AME.org) to promote enterprise excellence through shared learning and access to best practices. The AME mission continually encourages Acumed® operations to supply orthopaedic products that demonstrate world-class quality, efficiency, and timeliness.
Acumed® has global offices in the United Kingdom, Spain, and China with products available across six continents.

As Acumed® continues to expand into various international markets, our top priority is to provide in-depth product information and training to surgeons around the world.

Our highly competent global distribution network provides excellent service to healthcare providers worldwide.

Through SIGN, we contribute to advanced orthopaedic treatments in developing countries by supplying implants and instruments to treat patients.
Our Influence on Orthopaedic Solutions

Setting the Pace with Innovative Solutions
With an extensive line of biologic, upper extremity, and lower extremity products, Acumed® is a proven market leader and innovator of orthopaedic solutions.

The Acumed® Clavicle Plating System was introduced to the market in 2003 at a time when only one other company offered clavicle-specific plating solutions. Within just 8 years, the number of competing companies grew to more than 11. Today, Acumed® continues to lead this field with over 30 clavicle-specific plating options.

In 2004, Acumed® entered the competitive distal radius repair market. The Acu-Loc® Wrist Plating System solved the problems common to competitors’ products by offering:

- An anatomical design
- Radial styloid and lunate fixation
- A mono-block radiolucent targeting guide
- Color-coded implants
- Divergent locking shaft screws
Launched in 2011, the Acu-Loc® 2 Volar Distal Radius Plating System set yet another new standard in the medical device industry and today competitors continue to develop their product lines in an attempt to match the innovative design and quality of Acu-Loc® 2.

**Engineering Solutions for a Wide Range of Patients**
The Acumed® Anatomic Radial Head System is just one example of the many comprehensive solutions developed at Acumed®. Launched in 2006 with 200 standard implant combinations, advanced instrumentation, improved biomechanics, and an innovative insertion and placement procedure, this system offers a comprehensive solution with design features that closely replicate the patient’s anatomy.

**Industry-Altering Outputs: The Acutrak® Screw**
Introduced in 1993, the fully-threaded, cannulated Acutrak® Headless Compression Screw was the first of its kind; outperforming existing headless screws by generating the greatest compression while maintaining the highest percentage of compression after cyclic loading.*

Since 1993, the Acumed® Acutrak® screw families have continued to evolve, providing surgeons a wider range of options with which to achieve optimal compression.*

**Consistently Surpassing Expectations**
At Acumed®, we take pride in our work and are committed to providing advanced solutions and exceptional products and services that meet our quality objectives and surpass customer expectations. Acumed® offers advanced training and support to surgeons, and our continual improvement of products and work processes reflect our company’s commitment to innovation and excellence.

Solutions to Restore Lifestyles

As orthopaedic surgeons continue to develop improved methods of fracture fixation and rehabilitation, Acumed® recognizes the need for parallel advancements in orthopaedic technology. Our innovative implants and instrumentation are designed to address new fixation techniques, solve issues with current fixation methods, and provide the best possible outcome for the patient.

Acumed® offers orthopaedic solutions in the following areas:
Biologic Solutions

Acumed® Biologic Solutions complement our other product lines, improving fracture fixation and supporting the healing and regeneration of bone.

Bone Void Solutions
Callos®, a hard-setting calcium phosphate cement with high-compressive strength, provides a stable, secure, and drillable osteoconductive scaffold to support bony ingrowth and adjacent hardware. Callos Impact® and Callos Inject® are the first products from our forward-thinking Biologic Solutions from Acumed®.
Elbow Solutions

Acumed® Elbow Solutions provides an extensive line of fracture fixation options for injuries in and around the elbow region, ranging from the midshaft forearm to the midshaft humerus.

The First Anatomic Radial Head on the Market
The Acumed® Anatomic Radial Head System provides an anatomical solution for radial head replacement. The system features 10 left and right anatomically shaped radial head implants, and 20 standard stem options for a total of 200 standard combinations to help accommodate differences in each patient’s anatomy. The Radial Head Plate and Acutrak 2® Mini and Micro Systems have also been incorporated within the tray to address a wide variety of elbow fractures all within one system.

Revolutionizing Elbow Fracture Treatment
Our Elbow Plating System offers a comprehensive selection of precontoured anatomic plates for the distal humerus, olecranon, and coronoid. The system features an innovative, low-profile design on indication-specific plates, and includes the improved Type II anodized Hexalobe Screw System with variable Tap-Loc® Technology to maximize screw strength and provide flexibility when capturing fragments.

Additional Acumed® Elbow Solutions include the Locking Radial Head Plate System, Anatomic Midshaft Forearm Plate System, and Forearm Rod System.
Hand & Wrist Solutions

Acumed® Hand & Wrist Solutions provides product options from plates and screws to external fixation devices to address fracture fixation, osteotomies and joint fusions. Our exclusive instrumentation supports a straightforward surgical process that reduces surgery time and improves overall patient outcomes.

Expanding Options in Wrist Fracture Treatment

The Acumed® Acu-Loc 2® Volar Distal Radius Plating System is the next generation in plating fixation. The system includes several plate families to give the surgeon the ability to choose between distal or proximal plates, three different plate extension options, the unique two-piece Frag-Loc® Compression Screw for dorsal comminution, and innovative instrumentation for fracture management, making it a comprehensive wrist solution.

Additional Acumed® Hand & Wrist Solutions include the Modular Hand System and the Osteotomy System featuring a precise cutting guide and a locking low-profile plate with built-in osteotomy reference lines for precision without the technical difficulties of other cutting systems.
Foot & Ankle Solutions

The Acumed® Foot & Ankle Solutions offer integrated products to address a wide variety of needs in the lower extremity.

**Indication-Specific. Functionally Precontoured.**
Our precontoured Locking Forefoot/Midfoot Plating System addresses both reconstruction and acute fractures of the foot and ankle. To restore the anatomic geometry of the forefoot and midfoot, our indication-specific plates provide multiple profile options to fit a wide variety of anatomic curvatures and patient-specific requirements.

**Superior Compression. Expert Results.**
The patented Acumed® Acutrak 2® Headless Compression Screw leads the market in compression and cyclic loading strength and covers a variety of indications.* Whether used for bunions, Jones fractures or other indications in the lower extremity, the benefits of the Acutrak 2® screw consistently contribute to superior results.

* Data on file at Acumed®
Solutions for Unstable Fractures
The Acumed® Fibula Rod System offers an alternative approach to fibula fractures by providing fracture stability via a minimally invasive procedure. Utilizing a straightforward targeting guide, the fibula rod and interlocking screws can be inserted through small incisions, which may reduce surgical complications.

Minimally Invasive. Maximum Benefits.
Acumed® MINI-Calc™ plates deliver a new level of performance, versatility, and reliability for a minimally invasive calcaneal fracture surgery. At just 1.25 mm thick, the 14 MINI-Calc™ plates minimize soft tissue irritation while delivering strength and support. With an approach-specific design and fragment-specific options, our MINI-Calc™ plates round out the ultra low-profile Calcaneal Plating System to meet a wide variety of procedural needs.

Additional Acumed® Foot & Ankle Solutions include the Locking Ankle Plate System, Lower Extremity Modular System, and Small Joint Reamer System.
Acutrak® Solutions

Acumed® Acutrak® Headless Compression Screws revolutionized the way surgeons gain and maintain compression. The cannulated screw’s patented taper, variable pitch, and fully threaded length provide superior compression and holding power for fractures, osteotomies and fusions.* These self-drilling, headless compression screws are available in a wide range of sizes and feature robust guide wires and hex drivers to provide optimum stabilization and screw placement.

Advanced Bioresorbable Solutions

With greater pull-out strength than headed competitors, the Biotrak™ Headless Resorbable Compression Screw provides reliable fixation for everyday indications as well as more challenging cases.* Featuring the patented Acutrak® variable pitch and headless, tapered design, the Biotrak™ screw compresses bone fragments without overdrilling. The Biotrak™ Resorbable Pin System combines advanced implant technology with straightforward cannulated instrumentation, offering an excellent alternative to metal fixation for fractures, fusions, and osteotomies.

Acutrak® solutions include:

- Acutrak® Mini, Standard, 4/5, Plus, 6/7, Fusion and Acutwist
- Acutrak® 2® Micro, Mini, Standard, 4.7, 5.5 and 7.5
- Biotrak™ Screw
- Biotrak™ Pin

* Data on file at Acumed®
Shoulder Solutions

Acumed® is a recognized leader in the advancement of innovative treatment solutions for fractures of the proximal humerus, clavicle, and scapula, offering surgeons a wide spectrum of options in comprehensive systems of implants and instrumentation.

**Thinner. Stronger. Superior Results.**
The Clavicle Plating System gives surgeons the ability to address a fracture on any third of the clavicle with 31 clavicle-specific plating options. Acumed® offers an extensive array of clavicle plate options for clavicle fractures, including low-profile superior midshaft plates, superior narrow-profile plates, superior distal plates, and anterior plates.

**Choices for Every Situation**
For 2-, 3- and 4-part proximal humerus fractures, our fracture fixation solutions, including the Polarus® Humeral Rod and the Polarus® Proximal Humeral Plate, aid in restoring the patient’s original anatomy while providing a rigid construct within the humeral head. For cases where a prosthetic device is indicated, Acumed® also offers the Polarus® Modular Shoulder System.

**Sustain Compression. Eliminate Migration.**
The Dual-Trak® Clavicle Screw is the first fully intramedullary implant designed specifically for simple midshaft clavicle fractures. Dual-Trak® eliminates hardware irritation, provides holding control and compression through its differential pitch threads, and offers a minimally invasive surgical procedure.

Additional Acumed® Shoulder Solutions include the Scapula Plating System consisting of 12 precontoured titanium plates.
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