Stampings requiring unique metals and manufacturing expertise are pretty much the norm at Allied Tool and Die, Inc. in Cleveland, Ohio. More than 61 years of tooling and stamping experience has given Allied a reputation for being able to deliver the “tough job” whether it’s surgical instruments, computer equipment, automotive, or consumer products.

Allied Tool and Die President Fred Montag is continuing the work of his father Walter, who founded the company in 1946.

“Tooling was the primary focus early on, and IBM was our largest customer,” Montag said. “My father bought the first new Minster press to use as a try-out press. The people at IBM said we were making better parts then they were, so
“All of our straight side presses are Minsters, and it is the precision of the Minster presses that allows us to offer such a complete and unique product offering,” Montag said. “We not only strive to tackle all of the tough material jobs, but we also offer many value-added services like special coatings, heat treating and assembly. We want to be a one stop shop for our customers.”

Allied recently expanded its capabilities with some high volume jobs, and in order to meet customer demands, Montag ordered a Minster P2-100 press to complement the three existing P2-100s, along with three Minster E2 Hevistamper presses and other P2 presses ranging from 60 to 250 tons. The
newest P2 press features Minster’s High Speed Package, with a bracket mounted Minster MEF2-CS feed and pull-thru straightener. The feed is also equipped with the High Speed Package.

“The High Speed Package added 100 strokes per minute, but the load monitor, auto shutheight, auto counterbalance and PMC Control also helped increase our production,” Montag said. “With the PMC, all of the press and feed settings are integrated. Our set-up time dropped by more than half with the press controls and features of our new P2 Press.”

Shortly after taking delivery of the New P2-100 press system, Montag ordered another identical press and feed line.

“We’ve built our business around the Minster presses,” Montag said. “From our first Minster press to the new straightssides we have the tools to compete in a very competitive market by offering quick delivery and quality products and services.”

“We have to deal with zero lead time, so any down time is a thing of the past,” he added. “We depend on our Minster presses to run, and run, and run. And I can’t say enough about Minster’s service. We needed a part on one of our older presses, and it was here the next day – unbelievable.”

To learn more about impressive manufacturing capabilities of Allied Tool and Die, visit the company online at www.alliedtool-die.com.