



Brown & Sharpe CMM

Machine Data:

Brown & Sharpe ONE 7.7.5 CMM
 Accuracy: 8 μm Repeatability: 2 μm
 Weight of CMM: 2,132 pounds
 Max Part Weight: 1,100 pounds
 Platform Weight: 680 pounds
 Total Isolated Weight: 3,912 pounds

Products Used:

Qty (3) BiAir 1-ED Air Springs
 Qty (1) MPN-PVM Level Control System
 Qty (3) PK 4 Precision Leveling Wedges
 Qty (1) Fabricated Steel Platform

Project Goals:

To isolate the CMM from disturbance caused by steam driven forging hammers.

