MEMSDuino System Element Conclusions

**Rack Mount Wood Board**

Th

**Custom Metal Box**

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**3d printed parts**

3d

**5 V to 90 V boost**

**Arduino Shield Circuit Board**

This

**DB 25 Relay Board**

This.

**Control Panel Circuit Board**

This board

**SP6T control system**

This is an adaption of the MEMSDuino system to control the off the shelf SP6T switches available from Cryo-Elec.

**SP8T + E-Cal system**

**Micro D to Header Cryogenic Adapter Board**

Conclusion

**Cryogenic mounting Hardware**

Conclusion

**SP9T Switch Board**

Conclusion

**Calibration Circuit Boards**

Conclusion