MEMSDuino System Element Conclusions

**Rack Mount Wood Board**

Th

**Custom Metal Box**

Th

**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

Cryogenic mounting Hardware

SP9T Switch Board

Calibration Circuit Boards