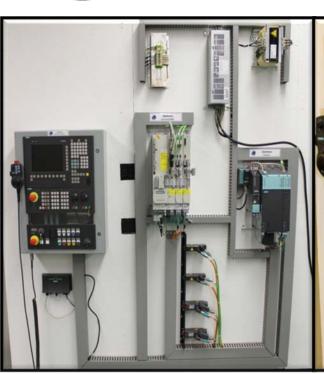


Siemens Sinamics / 840D / Operator Panel with S7 PLC and Advanced HMI

Technical Bulletin









All systems are integrated to function with each other and are operated in a closed loop environment with servo motors and feedback. As this system will be continuously enhanced, new capabilities will be added regularly

Operator Panel Consists of;

- MCP483C OP Panel
- 6FC5203 OP Panel
- Advanced HMI with Profibus
- S7-300 PLC

840D System consists of:

- 6SN1145 E/R Module
- 840D NCU Box
- 6SN1123 LT Module (2)

Sinamics System Consists of;

- CU320-2 Control Module
- 6SC3130 Smart Line
- Module
- 6SL3120 Double Motor Module