Q. Is a floor standing testing machine acceptable?
A. Yes

Q. What do you mean by the load frame base extension?
A. Because the floor standing machine is low, the load frame extension raises the machine 12 inches.

Q. Please describe the types of tests you wish to perform.
A. We would be testing metal & other material samples subjected to tension, compression & bending loads. Would like machine to be versatile in this regard and have the flexibility of mounting of custom holding fixtures. We will also be pulling weld tensile test samples to write & prove welding procedures.

Q. What are the sizes and geometries of your test samples?
A. Flat plate samples @ 1/16 in. to ½ inch thick, 6 to 24 inches long, code requirements.

Q. Do you wish to have an ASTM E4 certified force capacity range from 67.5lb to 33,750lb?
A. This is not necessary

Q. We have both hydraulic and electro-mechanical systems with this load rating, which would be preferred?
A. Electro-Mechanical