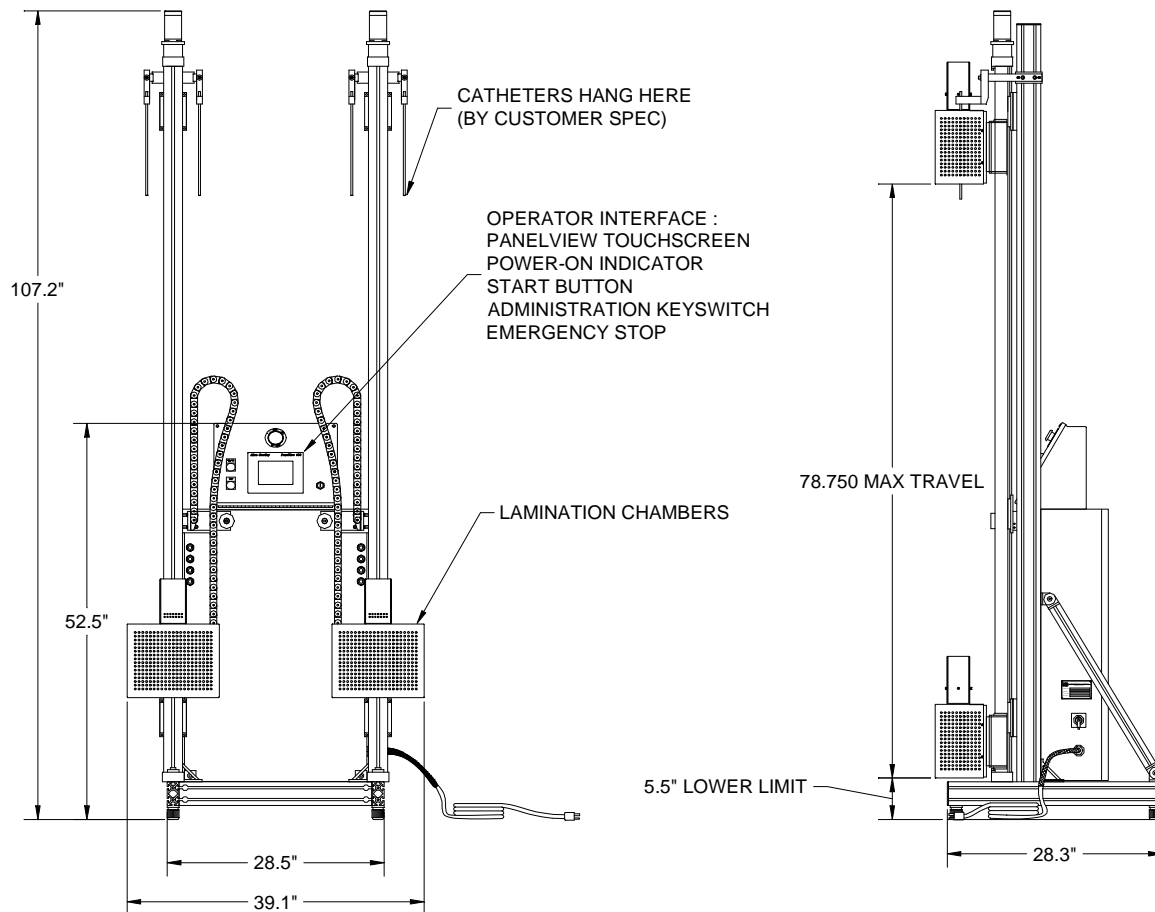


CATHETER LAMINATOR SPECIFICATIONS



1.0 FACILITIES

- 1.1 INPUT POWER- 208-240 VAC, single phase, 50/60 Hz. Full load current draw is 16A. To be installed on a 20A service with over current protection. If supplied plug is used, wire outlet for L6-20 receptacle.
- 1.2 WEIGHT- 700 lbs.

2.0 FUNCTIONS

- 2.1 The two vertical actuators each support a double lamination chamber assembly and moves parallel to the suspended catheter (total of 4 lamination areas).
- 2.2 Moves at a maximum rate of 6 inches per second (15.3 cm/sec).
- 2.3 Lamination chamber assemblies capable of maintaining temperature as follows.
- 2.4 Temperature control from 100 to 650 degrees F.
- 2.5 Temperature balance between each side of a given chamber controlled +/- 3° C by mixing the air through a central heater.
- 2.6 A programmable logic controller (PLC) is used to run all of the stored lamination programs.
- 2.7 A color touchscreen makes machine operation and recipe entry quick and easy.