

Technical drawing of the front view of the 'Cable Box'. The drawing shows a rectangular structure with a total width of 82.500" O.D. and a total height of 39.000" O.D. The top edge is divided into three sections: 35.750" on the left, 46.750" in the middle, and 31.000" on the right. The right side has a height of 32.750". The drawing includes labels for 'INPUT CABLE AREA' at the top left and 'OUTPUT CABLE AREA' at the bottom right. A small rectangular area in the upper left is labeled 'Cable Box'. A large rectangular area in the lower right is labeled 'Cable Box'. The drawing also shows a central rectangular area with a grid pattern, likely representing a cable tray or a similar component. The drawing is a technical illustration with dimensions and labels, showing the front view of the 'Cable Box'.

Diagram illustrating the front view of the electrical cabinet (door and covers removed). Key dimensions and components are labeled:

- Overall width: 82.50" O.D.
- Left section width: 35.75"
- Right section width: 46.75"
- Overall height: 74.75"
- Leveling feet or stand connector (indicated by a blue arrow pointing to the base).
- Wired to secondary of transformer (indicated by a blue arrow pointing to the top right terminal block).
- Ground buss (indicated by a blue arrow pointing to the middle right terminal block).
- Neutral buss (indicated by a blue arrow pointing to the bottom right terminal block).

1. OPERATOR INTERFACE PANEL.
2. MAIN INPUT BREAKER
4. I-LINE PANEL BOARD 1000A (HMA495SL10).
5. (1-8) 400A BREAKERS.
6. MINIMUM OF 24" CLEARANCE FOR DOOR SWING.
7. RECOMMEND 6" CLEARANCE BETWEEN VENTILATED SIDES AND REAR FOR PROPER COOLING.

39.000" O.D.
32.750"

RIGHT SIDE VIEW
(DOOR AND COVERS REMOVED)

36" front clearance is required.
(Door swing clearance is not
sufficient service access
clearance.)