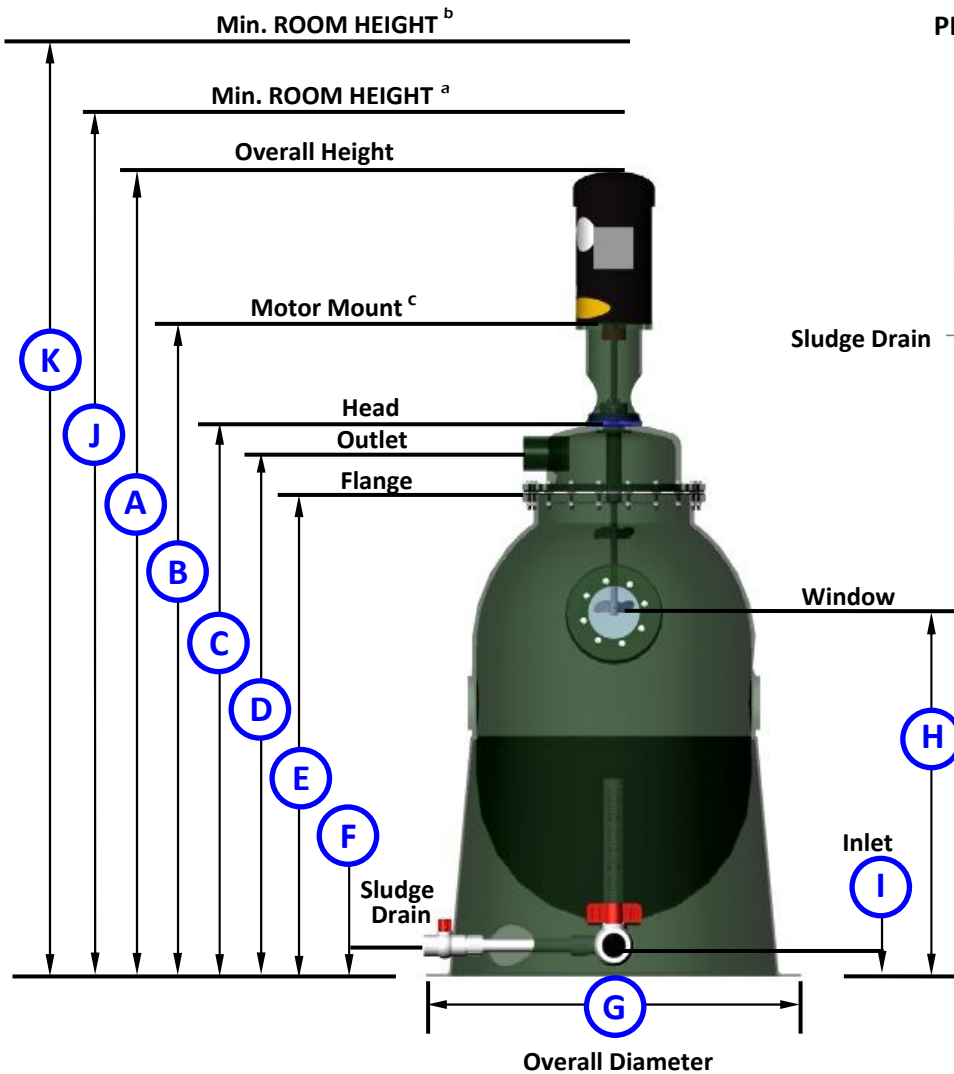
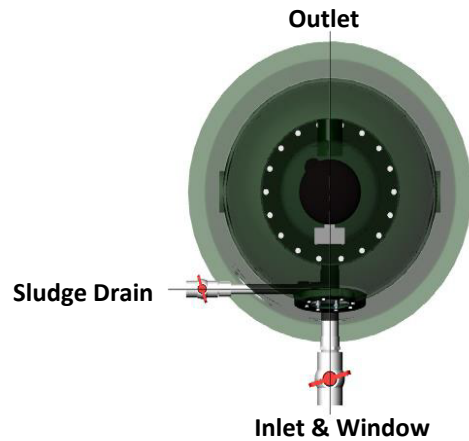


PBF-3 SPECIFICATIONS



PBF-3 Standard Orientation



Custom Orientation available.

^aAssumes the mixing motor removed from filter. Minimum height required to drop propeller shaft and remove the filter head.

^bAssumes mixing motor removed from filter. Minimum height required to remove filter head with propeller shaft installed. Does not include excess height for installation of lifting device.

^cMixing motor upgrades available in 50 Hz and/or 3 Phase.

| | |
|---|--------|
| A | 64.5" |
| B | 55" |
| C | 46" |
| D | 43" |
| E | 39.5" |
| F | 5-5.5" |
| G | 33" |
| H | 30" |
| I | 5.5" |
| J | 69" |
| K | 6' |

| | |
|--|-------------------------------|
| Std. Motor HP : Phase / Hz/ V ^c | 1/3 HP: 1 /60 / 115 / 208-230 |
| Std. Motor Amp Draw ^c | 5.60 / 2.70-2.80 |
| Max Flow Rate | 30 gpm |
| Ft ³ of Media | 3 |
| Ft ² of Surface Area | 1200 |
| Inlet/Sludge Drain Coupling | 1.5" Fipt |
| Outlet Pipe | 2" Fipt |
| Emergency Drain Valve | 1" Fipt |
| Inlet Valve | 1.5" Fipt |
| Sludge Drain Valve | 1" Fipt |
| Backwash Water Loss | 6-10 gallons |
| Max Operating Pressure | 10 PSI |
| Shipping Weight | 275 Lbs |

Filter shown for illustrative purposes only.

Drawing is NOT drawn to scale.