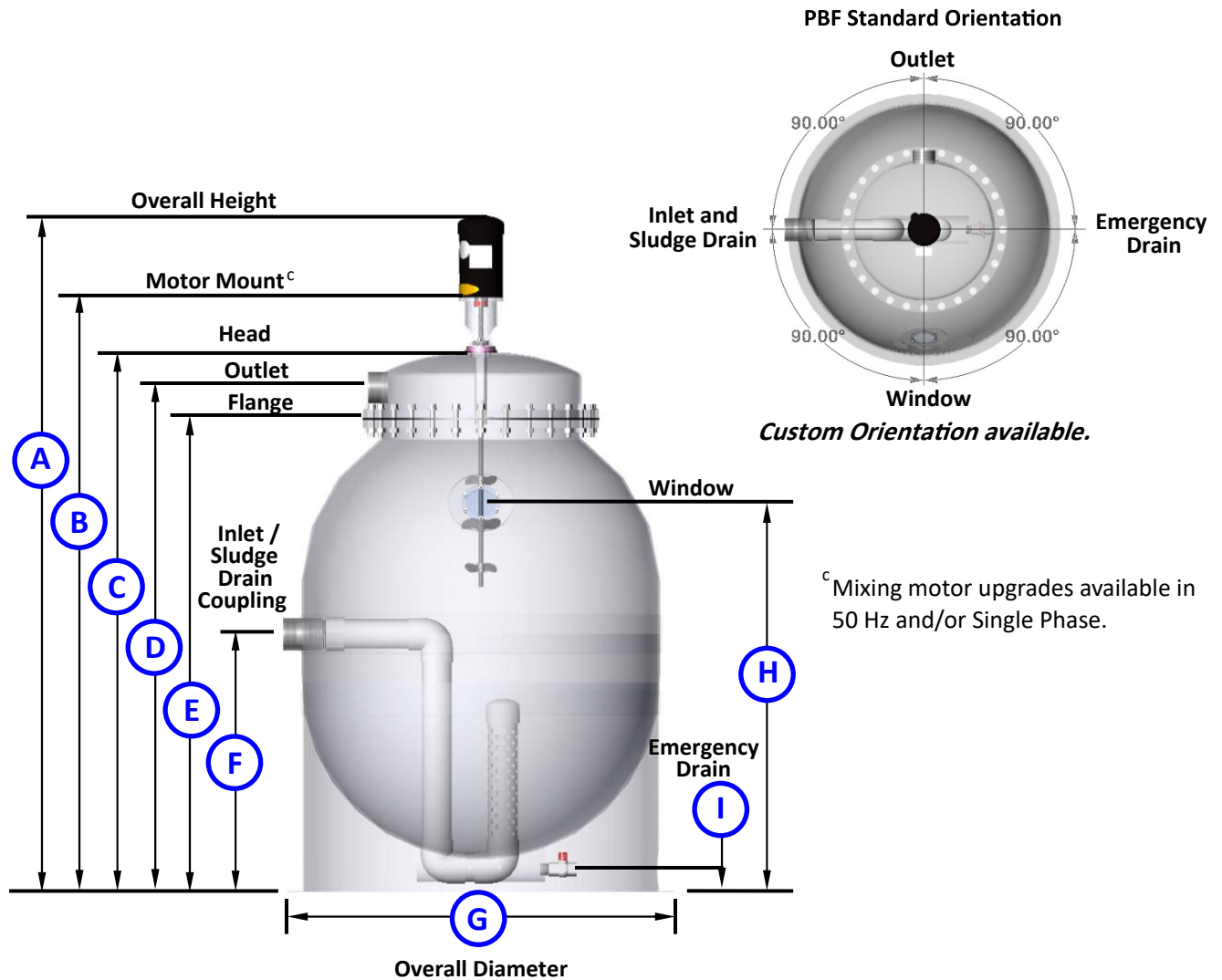


# AST<sup>TM</sup> PBF-100S SPECIFICATIONS

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A	~160"
B	135"
C	127"
D	120.5"
E	112"
F	58"
G	92"
H	87"
I	~5.5"

Std. Motor HP : Phase / Hz / V <sup>c</sup>	10 HP: 3 / 60 / 208 / 230-460
Std. Motor Amp Draw <sup>c</sup>	28 / 26 - 13
Max Flow Rate	1200 gpm
Ft <sup>3</sup> of Media	100
Ft <sup>2</sup> of Surface Area	40000
Inlet/Sludge Drain Coupling	8" Fipt
Outlet Pipe	(2x) 8" Fipt, 180 ° apart
Emergency Drain Valve	2" Fipt
Inlet Valve	8"
Sludge Drain Valve	8"
Backwash Water Loss	200-300 gallons
Max Operating Pressure	20 PSI
Shipping Weight	~6100 Lbs

**Filter shown for Illustrative Purposes only.**

**Drawing is NOT drawn to scale.**

ASTFILTERS.COM

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