Agitator Assembly for Use with

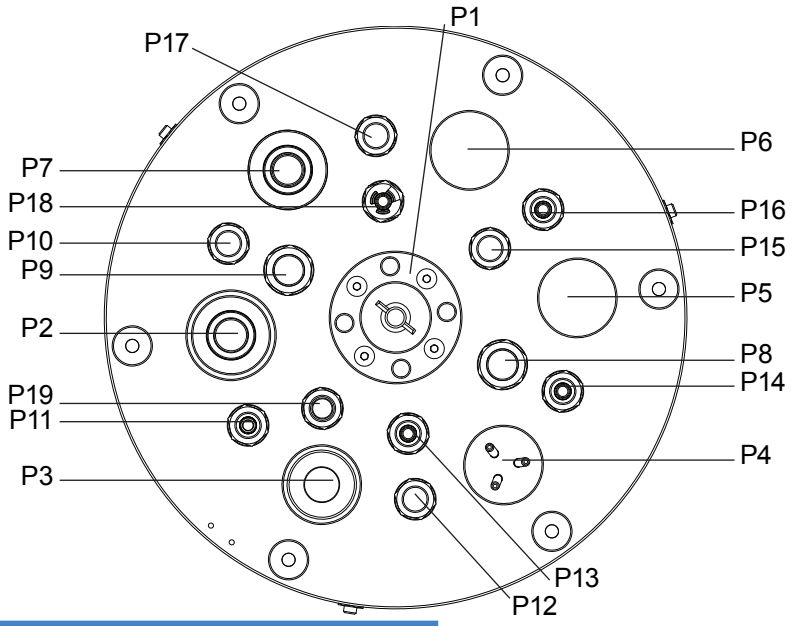
CLS-1399-100 Overhead Stirrer.

Additional Adapters are available for other style motors.

Cell culture bioreactor systems include all the necessary base components needed in one simple package, supplied with or without a motor. By using motor adapters, the system can be retrofitted to work with almost any motor. These systems can be purchased as configured or customized to fit your specific application. For customized solutions please contact

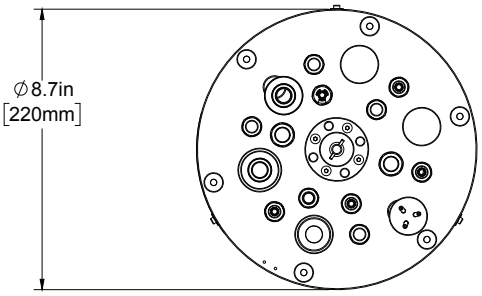
singleuse@cglifesciences.com

Part Number	Description
CLS-1383-CC7	7L Cell Culture Bioreactor System Complete, Without Motor
CLS-1383-CC7M	7L Cell Culture Bioreactor System Complete, With Motor



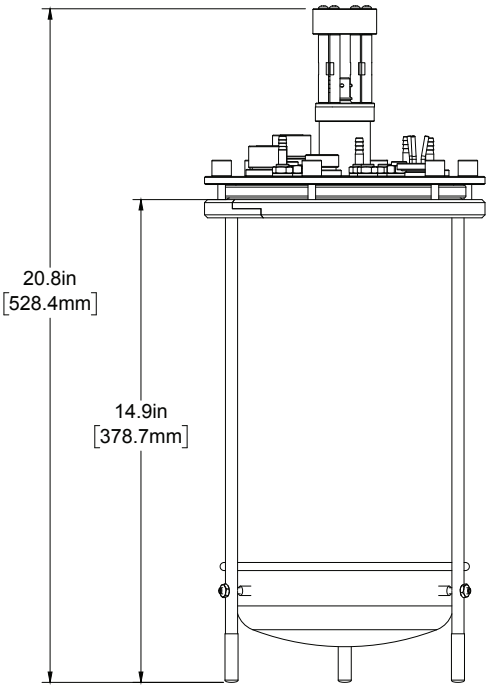
Standard Components Supplied with Complete Systems

Item No.	Part No.	Description
1	CLS-1383-01	Bioreactor, 7L, Unjacketed, Graduated
2	CLS-1383-STD7	Support Stand, Complete
3	CLS-1382-05	Vortexing Impeller 59mm OD
4	CLS-1382-03	Headplate, 19 Port



Headplate Configuration and Components

Port No.	Part No.	Size	Description
P1	CLS-1383-04	M30	Agitator Assembly
P2	CLS-1381-07	G3/4	pH/DO Adapter, for 12mm Sensor
P3	CLS-1380-10	M18	Septum Holder
P4	CLS-1380-09	M18	Triple Port Adapter
P5	CLS-1380-25	M18	Blind Stopper
P6	CLS-1380-25	M18	Blind Stopper
P7	CLS-1381-06	M18	pH/DO Adapter for 12mm Sensor
P8	CLS-1380-24	M12	Blind Stopper
P9	CLS-1380-24	M12	Blind Stopper
P10	CLS-1380-23	M10	Blind Stopper
P11	CLS-1383-13	M10	Harvest Tube
P12	CLS-1380-22	M10	Blind Stopper
P13	CLS-1380-20	M10	Adapter, Air Inlet/Outlet
P14	CLS-1380-20	M10	Adapter, Air Inlet/Outlet
P15	CLS-1380-23	M10	Blind Stopper
P16	CLS-1383-06	M10	Porous Sparge Tube, 15 um Frit
P17	CLS-1380-23	M10	Blind Stopper
P18	CLS-1383-08	M10	Adjustable Sampling Pipe
P19	CLS-1383-05	M10	Thermowell, 300mm Immersion



Additional Items Included with CLS-1383-CC7M

Item No.	Part No.	Description
5	CLS-1399-100	Overhead Stirrer and Controller, 120VAC