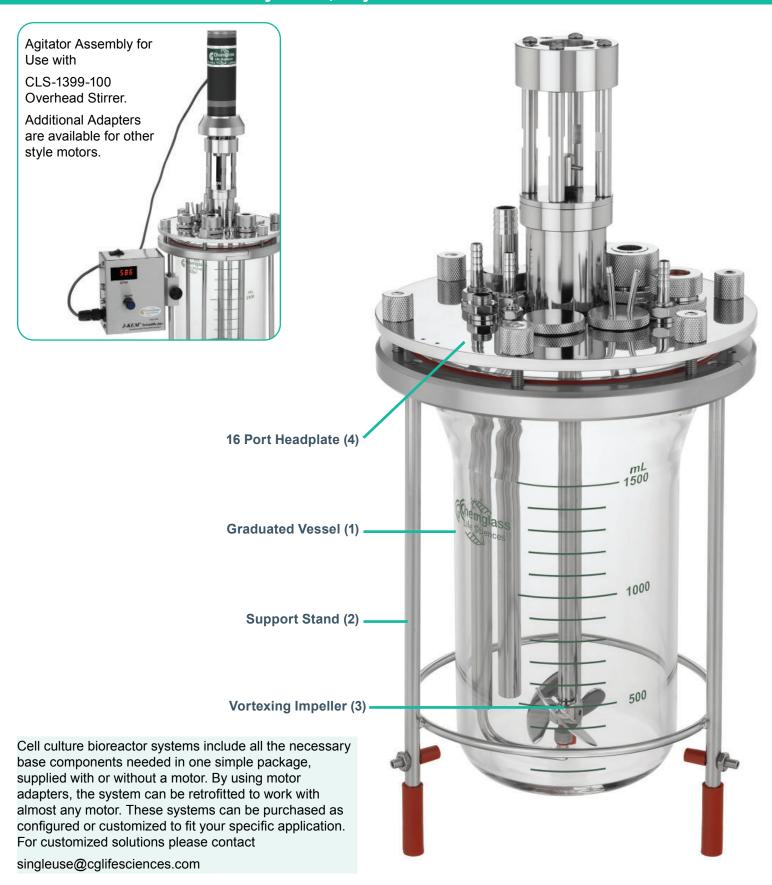
2L Cell Culture Bioreactor Systems, Unjacketed



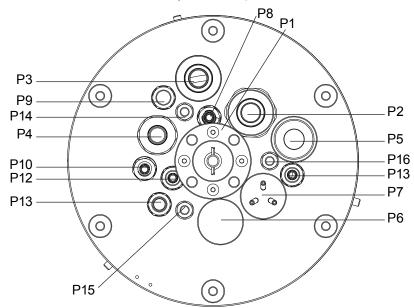
Part Number Description

CLS-1380-CC2 2L Cell Culture Bioreactor System Complete, Without Motor

CLS-1380-CC2M

2L Cell Culture Bioreactor System Complete, With Motor





Standard Components Supplied with Complete Systems			
Item No.	Part No.		Description
1	CLS-1379-01		Bioreactor, 2L, Unjacketed, Graduated
2	CLS-1380-STD3		Support Stand, Complete
3	CLS-1380-06		Vortexing Impeller 43mm OD
4	CLS-1379-02		Headplate, 16 Port
Headplate Configuration and Components			
Port No.	Part No.	Size	Description
P1	CLS-1380-05	M30	Agitator Assembly
P2	CLS-1381-07	G3/4	pH/DO Adapter, for 12mm Sensor
P3	CLS-1381-06	M18	pH/DO Adapter for 12mm Sensor
P4	CLS-1380-70	M18	Sampling Tube/ Harvest Tube
P5	CLS-1380-10	M18	Septum Holder
P6	CLS-1380-25	M18	Blind Stopper
P7	CLS-1380-09	M18	Triple Port Adapter
P8	CLS-1380-21	M10	Adjustable Sampling Pipe
P9	CLS-1380-23	M10	Blind Stopper
P10	CLS-1379-04	M10	Porous Sparge Tube, 15 um Frit
P11	CLS-1380-11	M10	Thermowell, 200mm Immersion
P12	CLS-1380-20	M10	Adapter, Air Inlet/Outlet
P13	CLS-1380-20	M10	Adapter, Air Inlet/Outlet
P14	CLS-1380-22	M6	Blind Stopper
P15	CLS-1380-22	M6	Blind Stopper
P16	CLS-1380-22	M6	Blind Stopper
Additional Items Included with CLS-1380-CC2M			
Item No.	Part No.		Description
5	CLS-1399-100		Overhead Stirrer and Controller, 120VAC

