



BioFlo®/CelliGen® 115

BioFlo/CelliGen 115 Performance Plans

Bioprocess systems include several sophisticated technologies. Peak performance requires smooth interplay of the subsystems and fully functioning consumable parts. Regular maintenance by qualified engineers helps to ensure reliable operation, while deferring it can cause unreliable results, expensive repairs, and prolonged downtime.

The Eppendorf BioFlo/CelliGen 115 is an easy-to-use benchtop system, with built-in controls for operation as a

microbial fermentor or mammalian cell culture bioreactor. It features an extensive range of glass and BioBLU® Single-Use Vessel options.

Eppendorf Bioprocess Performance Plans help you to maintain the optimal performance of your equipment over years of frequent use.

Bioprocess maintenance — see the advantage!





BioFlo®/CelliGen® 115 Performance Plans

| Service Operation | ESSENTIAL CHECK | ADVANCED MAINTENANCE | PREMIUM SERVICE |
|--|-----------------|----------------------|-----------------|
| Catalog Number | 0082140003 | 0082140004 | 0082140005 |
| List USD | \$459.00 | \$2,897.00 | \$4,529.00 |
| External Inspection and Maintenance | | | |
| Check installation environment | | | |
| Verify utility connections | - | - | |
| Inspect addition pump heads and motors | | | |
| Inspect motor cables and sensor cables | | _ | |
| Check vessel for damage | | | |
| Internal Equipment | | | |
| Check motor and bearing housing for speed and operation* | • | • | • |
| Rebuild bearing housing | | | |
| Replace o-rings, gaskets, washers, and ferrules | | | |
| Inspect cooling valve | | | |
| Inspect gas sequencing valves | | | |
| System Checks | | | |
| Calibrate pH and DO loops with simulator | | | |
| Check gas flow and mixing | | | |
| Verify motor speed* | | | |
| Verify temperature | | | |
| Perform test run* | | | |
| Check for latest software revision | | | |
| Documentation | | | |
| Check list provided | | | |
| Dated service sticker to confirm Eppendorf service | | | |
| Supporting Information | | | _ |
| Travel | not included | not included | included |
| Time/Labor | included | included | included |
| Additional parts | not included | not included | included |

Note: For customers using BioBLU Single-Use Vessels please select the Essential Check only. Please contact your local Eppendorf representative for other service contract options. * Customers using single-use vessels must provide a vessel for these tests.

Advantage OS

| Description | Catalog No. | List USD |
|-------------|-------------|------------|
| BioFlo 115 | ADSERV-115 | \$3,621.00 |

Advantage OS

An easy to use value packaged service option to help in advance and protect the system. Bioprocess Advantage OS provides labor and travel for up to two visits; an Advanced Maintenance and a single repair visit within the year. The plan also includes the Advanced Maintenance parts kit and a 20 % discount on parts utilized on a repair visit.

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