E2C/VCP Cassette Maintenance



E2C & VCP* cassettes are designed and manufactured for the harshest environment with optically tuned reflectors to maximise the lamps' curing effect. To maintain the long-term operation of the UV system the cassettes should be serviced regularly (every two years). The service can increase the output of the cassette by up to 90%.

GEW offers four levels of service kit at extremely competitive prices to keep the cassette and UV system at peak operation. GEW also offer **Service+** where the cassette is returned to GEW for servicing by one of our fully trained technicians. **Service+** comes with a six-month warranty and includes the time taken to fit the service kit and perform tests.

| BRONZE | SILVER | GOLD | PLATINUM |
|--|--|--|---|
| Includes all the highest wearing mechanical & electrical components. | Dichroic reflector inserts to optimise the curing. | BRONZE + SILVER to optimise the curing to nearly new standard. | GOLD + a new GEW lamp is fitted and the cassette is fully tested. |
| | | | |



Service Kit Summary and Pricing

| | | BRONZE | SILVER | GOLD | PLATINUM | |
|--------------------------|--|--------------|------------------|-------------------------|-------------------------|--|
| | | | | | | |
| SERVICE KIT | Pneumatic fittings | \checkmark | × | \checkmark | \checkmark | |
| | Temperature sensor | \checkmark | × | \checkmark | \checkmark | |
| | Temperature switch | \checkmark | × | \checkmark | \checkmark | |
| | Wiring and fixings | \checkmark | × | \checkmark | \checkmark | |
| | Dichroic reflectors | × | \checkmark | \checkmark | \checkmark | |
| | GEW lamp | × | × | × | \checkmark | |
| BENEFITS** | Potential increase in UV output / performance | 0% | Up to 70% | Up to <u>70%</u> | Up to <u>90%</u> | |
| RECOMMENDED FREQUENCY | To keep UV cassette in peak operation | 24 months | 24 months | 24 months | 24 months | |
| PRICE | For further information and pricing, please email UK: spares@gewuv.com USA: USAspares@gewuv.com | | | | | |

Service+ Summary and Pricing

| SERVICE CHECKS | Shutter timing | \checkmark | × | \checkmark | \checkmark | |
|----------------|--|--------------|--------------|--------------|--------------|--|
| | Pneumatic operation | \checkmark | × | \checkmark | \checkmark | |
| | Screw tightness | \checkmark | × | \checkmark | \checkmark | |
| | Functional test | \checkmark | \checkmark | \checkmark | \checkmark | |
| | Full test | × | × | × | \checkmark | |
| | Warranty on repair | 6 months | 6 months | 6 months | 6 months | |
| | Technician's time | Included | Included | Included | Included | |
| PRICE | For further information and pricing, please email UK: spares@gewuv.com USA: USAspares@gewuv.com | | | | | |

* Offer applies to E2C/VCP pneumatic cassettes on RHINO and e-Brick systems only. ** Performance increase is not guaranteed and is dependent on the condition of the cassette before and after the service is performed. Please note: Return of cassette to GEW is care of customer.

