PurgEye® 100 IP65 Sensors in our unique packaging will increase the sensor life significantly and guarantee longer life from your Monitor.

- Spare sensors are packed at source inside a small sealed compartment to prevent oxygen from entering and causing the sensor to start to decay.
- This sensor packaging affords an extra degree of protection to the special contacts and the sealing membrane on top.
- **PurgEye® 100 IP65** Weld Purge Monitor® not only have a “low sensor” warning signal, which normal oxygen monitors do not have, but you know that when your replacement sensor arrives that it will last much longer than those for other oxygen monitors.
- Once the tiny amount of oxygen inside the sealed volume has been consumed, a partial vacuum has been created just leaving the residual atmospheric nitrogen behind that protects the sensor and leaves it inert until the package is opened for use.
- Spare sensors are sold as a single unit or as multiples subject to preference.
- The packaging will protect the sensor from scuffs and damage during transit and will keep it clean during storage.

HFT® is constantly considering the needs of the customer. By using our scientific knowledge and background, we are continuously developing, engineering and saving the customer money.

Other sensors in the industry have a low lifetime. They start to deplete immediately after manufacture and there may be several lost months before the sensors are put into use.

Allowing shipping time to the sub contractor who will keep them in stock for some time, then to the reseller who will then send them to the welding distributor after which it will be shipped to the customer who in turn might wait some time before using or inserting the sensor.

The average life of most other sensors for other monitors may be as little as 10-12 months.