

# KWS 500 - Calibration

***Important: This guide is given as an "illustration only" of the equipment being used, and locally enforced operating procedures should always be used.***

## Calibration Period

Normally it is 1 year. When this period is set, it will remain the same, even after recalibration, until it is reset. The calibration period runs from the last calibration date, and is set in months.

Twenty Eight days before the calibration is due to expire, the unit will start to warn the operator, displaying the number of days left before it expires.

After the calibration period is entered, the unit can be set to WARN that the calibration has expired or LOCK OUT. If Warn is set, then the unit will continue to weld after the

calibration has expired, but it will display a warning message when switched on, and it will record this on the data log download. If Lock Out is set, the unit will lock and force it to be calibrated, asking for a calibration password.

Users are requested to contact Kimplas Advance Welding Systems Pvt. Ltd for Recalibration. KWS 500 can be recalibrated at our Ahmedabad office also.