

Areas of Required Competence

An Inspector will be required to demonstrate his/her competence within the following areas by an approved acceptance method at intervals not exceeding 3 years. Should the Registered Inspector leave the inflatable play equipment industry and return at a later date they will be required to re-demonstrate their competence.

The areas of knowledge required will be based upon the following. The required levels of knowledge for each of these will differ. This list is extensive, to ensure an overall competence.

H = High level of knowledge; **M** = Medium level of knowledge; **L** = Low level of knowledge

- H** The Draft European Standard, ETI 7 and PM76
- H** Hazard based 'risk assessment' principles and procedures
- H** Knowledge of faults, problems within inflatable play equipment
- H** Inspection and record keeping, principles and methodologies
- H** Knowledge of inflatable play equipment production processes, protective finishes
- H** Principles and techniques involved in the maintenance and repair of inflatable play equipment
- M** Legislation relating to inflatable play equipment provision
- M** Knowledge of the application and use of safety surfaces within the Impact Area(s) of inflatable play equipment.
- M** Knowledge of faults, problems within ancillary equipment found in and around inflatable play equipment.
- M** Inflatable play equipment design and layout
- M** Knowledge of type, style, frequency and varying severity of inflatable play equipment accidents
- L** Inflatable play equipment ranges previously and currently available within the UK