

Pet-ID Microchips

Pet-ID Microchips provide the ultimate microchip identification and registration system for vets, welfare organisations, local authorities and professional implanters.

We operate worldwide from our offices in West Sussex, UK, where our dedicated team are committed to supplying the most beneficial solution to all your microchipping needs.

We understand that choosing a microchip is much more than just buying the microchip; it's about quality, reliability and support, not only from the supplier but also from the database onto which that microchip is registered.

With many years' experience in the field of animal identification we are able to provide you with the finest technical expertise, together with the knowledge to ensure you are providing your clients with a microchip service second to none.

As devoted pet owners, the team at Pet-ID Microchips are aware of the responsibilities that come with keeping a pet ... and as experts in the industry, we understand what you, the professional implanter, require from your microchip supplier.

Pet-ID Microchips
Reliable · Compatible · Durable · Stable · Traceable



Why choose Pet-ID Microchips?

Pet-ID Microchips supply a complete identification and registration solution for professional implanters and animal owners.

We provide a dedicated service and are committed to supplying the most beneficial solution for all your microchipping needs.

With a wealth of experience in the animal identification field, from dormice to elephants, we understand the importance of choosing the right microchip for your clients' pets.

Pet-ID Microchips create an attractive package and give great value for money, not just for you as an implanter but also for your client.

Pet-ID Microchips are registered in the UK on Chipworks giving peace of mind that should an animal go missing there is every chance it will be reunited with its keeper.

We supply microchips in a variety of formats and are aware of implanter preference.

We are always at the forefront of development of microchip technology and apply new marketing ideas to support our customers and the welfare of animals.

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What is a Pet-ID Microchip?



Microchips come in various shapes and sizes, however, Pet-ID Microchips advocate the use of 12mm chips for companion animal identification. Manufactured to ISO 11784/11785 and encased in bio-compatible glass, our microchips are coated with Parylene-C, a medical grade coating, which forms an irregular surface allowing tissue fibres to bond and grow around the chip, preventing the possibility of migration.

Each microchip is pre-programmed with a unique number. The microchip is totally passive and becomes active when energy from a low frequency radio wave, emitted by a scanner, is passed over it. Mini microchips, 1.4 x 8mm, are available and are recommended for implantation into small and exotic species and miniatures breeds up to 10kg adult weight. RFID technology is such that the smaller the chip, the shorter the antenna and in turn, the more reduced the read range.

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Pet-ID Microchip Formats

Pet-ID Microchips come in various formats, needle assemblies with reusable implant gun and single use syringes.

Our implant gun has been designed to allow precise and accurate implantation and ensure ample control when microchipping. It is specifically calibrated for use with Pet-ID microchips and allows the chip is expelled to its optimum position.





Pet-ID supply the smallest gauge needle available for 12mm microchips. We provide 2 types of needle assembly, standard push-in and also leurlocks which ensure the needle is firmly locked into the gun.

Precision engineered technology ensures both sharpness and strength to enable effortless implantation with minimal invasion.

We provide 2 syringe formats, both designed with ease of use in mind. These compact devices provide quick and easy implantation and allow for disposal of the whole syringe.





Our mini microchips are supplied in syringe format and recommended for implantation into small and exotic species and miniature breeds of cats and dogs.

Pet-ID Microchips recommend implanters consider species and breed when implanting mini microchips as the fully-grown size of many species and crossbreeds can be unpredictable. It is also important to bear in mind that the scanner used effectively at implantation may not be the same type as one used by a rescue centre or animal control officer.

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Pet-ID Microchip Scanners

Pet-ID Microchips offer a range of scanners to suit a variety of budgets and requirements. Most scanners provided by Pet-ID Microchips comply with ISO 11784/5 and read both FDX-B microchips and the older style FDX-A.

NEW IDentifier – Proudly manufactured in the UK, the latest version of a long-standing favourite with many implanters. An easy to use scanner powered by 9v battery with a single press and release activation button and LCD display and low battery indicator. The IDentifier is supplied in a hard-wearing carry case and available in several colours.



RT100 – Compact in design, the portable RT100 also reads HDX microchips. It has a 1000 read memory which can then be downloaded to a PC via USB. The RT100 is ideal for reading microchips in equines and large animals.

Halo – A small hand-held scanner which when recharged by USB via a PC, will link to Scanner Angel to update the list of registered missing pets with various databases in the UK.



PT160 – FDX-B read ONLY. This small hand-held scanner is ideal for breeders or those scanning within a contained environment.

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Pet-ID Microchips has launched an Owner Information Pack for owners to take away after their pet has been microchipped. Owners are often unaware of the processes of registration, reunification and updating details and believe the implanter will take care of everything from that point forward.

We feel it important to ensure the owner is aware of their obligation to keep details up-to-date, if they move or ownership changes, especially now that Compulsory Microchipping of Dogs is law across the UK. We are conscious of a lack of understanding regarding who to contact for change of details, or what to do if a pet goes missing.

The Owner Information Pack contains everything your client needs to know about these procedures. It contains with, a QR Code linking to an information page and space for the pet's details.

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