

# Magnifico vet

## Magnify Your Possibilities.



### Magnifico Vet, born from 20 years of experience in veterinary MRI

Magnifico Vet is based on Esaote's long-term experience and success in MRI, which is predominantly due to a strong focus on customer needs. With Magnifico Vet, Esaote has created a customer driven MRI where technology is applied to serve user needs in terms of diagnostic efficacy and cost per exam. Magnifico Vet strives to become gold standard in veterinary MRI.



#### Ease of use, simple workflow

Esaote systems have the reputation of being very easy to use and Magnifico Vet is in line with this standard offering a dedicated veterinarian user interface focused on getting the work done without losing the flexibility to customize scans whenever needed.



#### Patient positioning and comfort

Open system, free coil positioning, laser alignment, split coil design, easy-access patient bed. It all adds up to making patient positioning easy, comfortable and fast.



#### Dedicated to vet MRI

Simplified workflow and protocol driven scanning for fast exams and high throughput without comprising diagnostic quality. No guessing or improvising, dedicated proven pre-programmed veterinary protocols speed up and simplify routinary activities.

NEVER STOP SEEING THE UNSEEN.

**esaote**



## Consistent Image Quality

Optimized subsystems components and fast computing in combination with advanced software algorithms for data acquisition and elaboration like Speed Up technology and TR Reduction, assure excellent and consistent image quality in short scan-times.

The ample selection of dedicated coils guarantees an optimal result and excellent patient experience. The multichannel design allows for a high SNR, high signal homogeneity and therefore high spatial resolution.



DPA HEAD



DPA SMALL HEAD



LARGE SPINE 4 CHANNEL



DPA SPINE COIL (OPTIONAL)



OPEN SPINE 4 CHANNEL (OPTIONAL)



LINEAR SPINE



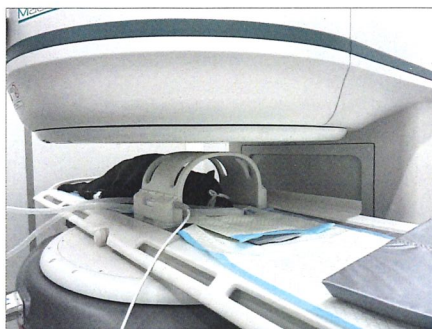
DPA SMALL PARTS (OPTIONAL)



### Compelling economics

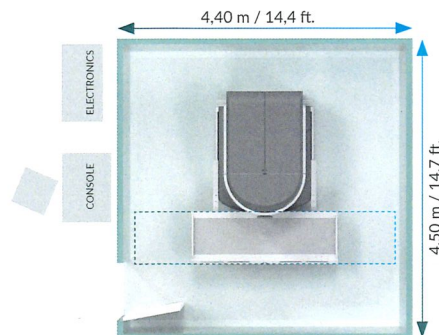
Magnifico Vet has been developed in line with the Esaote MRI philosophy which means quality MRI at reduced costs.

- Easy operation, single operator
- Low running costs: No cryogenes, standard 220 V / max 3 kW consumption.



### Compact Installation

Thanks to its smart design the magnet unit and RF shielding will fit in a space of 20 m<sup>2</sup> (212 sq. ft.).



Typical example



### System Life Cycle Protection

#### Customer Care

Magnifico Vet is the new high-end MRI from Esaote which comprises all features and benefits of a modern MRI system: network integration, remote service and data-security.

#### Ready for the future

Magnifico Vet is Esaote's premier vet MRI, comprising all technical features currently available on Esaote eXP MRI system. Furthermore, the modular design facilitates future upgrades to be able to remain competitive in the market.