



## Esaote Dedicated MRI, 25 years of sustainable health care.

Esaote S.p.A, a leading Italian medical company founded in 1982 with the headquarter in Genoa-Italy, is celebrating its 25th anniversary as leader in Dedicated MRI with more than 3,000 units sold worldwide.



Figure 1 - The first Artoscan introduced in 1993

The initial idea behind Esaote dedicated MRI was to “Bring the MRI to the patient instead of the patient to the MRI”. Twenty-five years ago, this was a concrete issue as MRI systems could be afforded only by major hospitals and clinics and a large part of the population lacked access to this modality. Hence the idea to make an MRI that was easy to install and operate and economically affordable also for smaller structures.

Compared with 25 years ago MRI systems have become more numerous but the request for MRI exams, in particular MSK applications, has increased exponentially thanks to the increased diagnostic capabilities and aging population.

The world of MR Imaging is going towards an ever-increasing level of specialization and Esaote is at the forefront of this trend introducing revolutionary technologies to address emerging clinical needs in MSK. Esaote Dedicated MRI, with its complete product portfolio, delivers quality healthcare with outstanding value.



Esaote MRI systems comprise advanced technical solutions that address specific clinical needs, like the Weight-Bearing technology with the unique Q-Spine for quantitative spine assessment of supine versus Weight-bearing MRI, the Esaote eXP Evolution platform and the recently released AgilExam for automated exam management. These technologies represent a breakthrough in diagnostic accuracy, image quality and workflow.

Esaote recently made a major investment to support its MRI business unit by opening a brand-new MRI facility housing the Esaote MRI R&D center and the production lines near its headquarter in Genova (Italy).



Today like 25 Years ago, Esaote Dedicated MRI continues its evolution and commitment to deliver innovative solutions in healthcare.