



Ingenia Ambition X

The new reality in MR

Enjoy helium-free MR operations that support speed, comfort and clinical confidence. By freeing up your MR operations from potential helium complications, Philips Ingenia Ambition can help you unlock your capacity to provide outstanding services to referring physicians and patients, reliably and productively. This can lead to a better patient and staff experience. Just think what your new reality in MR could be.



Our EcoPassport

As a company committed to doing business sustainably, we are keen to help our customers make responsible choices. We offer solutions that improve people's health and well-being while reducing impact on the environment.

Our EcoPassports summarize the environmental benefits our products offer in one or more of our focal areas. For example, increased energy efficiency, more sustainable packaging, or a circular-ready product design; optimized for repair, refurbishing and recycling.

In this way, we want to help ensure that each purchase decision is the right one for our customer's needs *and* the planet.

The main environmental benefits of the Ingenia Ambition are reduced magnet weight¹ and BlueSeal technology which leads to significantly less use of helium which is a scarce resource.

Further reading at:
www.philips.com/sustainability



Energy

- Stand-by 6.9 kW
- Ready to scan 10.6 kW
- Scanning 22.2 kW
- PowerSave; Automatic switch to standby mode after 90min idle



Packaging

- Wood, cardboard and paper from Forest Stewardship Council (FSC) certified sources
- No use of polyvinylchloride (PVC) and expanded polystyrene (EPS)



Weight

- Magnet Weight 2300 kg
- 900 kg lighter¹
- Liquid helium reduction from 1500 to ~7 liters¹
- No vent pipe needed



Substances

- Reduces the need for 4,000 L helium over the lifetime²
- No helium refilling needed during lifetime
- No helium boil off (fully sealed)
- RoHS-2 compliant³
- Philips RSL compliant



Circularity

- Take back program available
- Refurbishing and/or remanufacturing MRI systems helps reduce the need to extract virgin materials by on average 80% in weight⁴

COCIR Energy (typical, for 50Hz, including magnet cryocooler) | 1 Compared to the Ingenia 1.5T ZBO magnet. | 2 compared to Philips conventional systems, with average annual refilling over a 10yr lifetime | 3 EU Directive 2015/863. | 4 Based on the average weight re-use percentage per system for Philips MR circular systems in 2020

For service, spare and replaceable parts visit www.philips.com



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