

DRYSTAR 5300

decentralized table top imager of choice



A decentralised imaging solution that addresses your needs

high-tech in a small package

HARDCOPY SOLUTIONS FROM AGFA HEALTHCARE

Hardcopy images continue to be an extremely valuable diagnostic tool. That's why, within our Hardcopy solutions portfolio, you'll find solutions for centralized, high-end printing for a large radiology department and for decentralized printing next-to applications and within mobile units.

It's an area in which we excel. For over 100 years we've pioneered cutting edge industry developments. And today's highly versatile solutions portfolio is made possible through the creation and development of our award winning Direct Digital Imaging technology.

This single step process represents the standard in Hardcopy imaging and is the technology on which the DRYSTAR 5300 is based.

When you combine this with the built-in network connectivity offered by the DICOM compliance of our imagers; our Paxport gateway, which enables integrated communication whatever your equipment's operating language; and specialized media for all environments, you'll understand why Hardcopy solutions from Agfa HealthCare are the first choice for healthcare professionals.



A DECENTRALIZED IMAGING SOLUTION THAT ADDRESSES YOUR NEEDS

We need to print film close to the modality

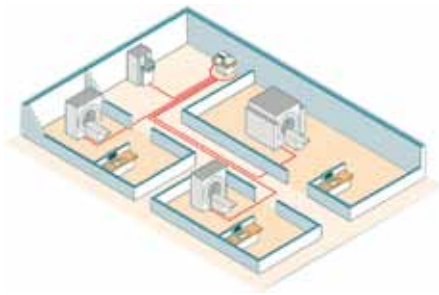
The DRYSTAR 5300 is based on our award-winning Direct Digital Imaging technology. This solid state technology enables the imager to be table top in size, making it a compact solution ideal for limited spaces and close-to-modality film printing.

Any solution we choose must offer high diagnostic quality

The DRYSTAR 5300's solid state imaging technology provides a highly stable platform and ensures long-life and controlled, consistent image quality. Combine this with state-of-the-art dedicated media and diagnostic quality is guaranteed for all CT/MR applications.

Easy integration into our existing networks is a must

The perfect printer for the decentralized printing concept, the DRYSTAR 5300 is one of our suite of DICOM native imagers, which enables easy integration within your existing network. Point-to-point connection with non-DICOM compliant modalities can be achieved by using the DRYSTAR 5300 with our Paxport gateway.



DRYSTAR 5300

A table top dry imager, the DRYSTAR 5300 has been developed specifically to address the needs of the low film throughput CT/MR market.

Based on our award winning Direct Digital Imaging technology – a single step process that requires no separation of exposure and heat processing – the DRYSTAR 5300's small footprint makes next-to-application installation possible in even the most space restricted environments. A compact solution that provides both a distribution and print capability, it is easily networked into a decentralized printing environment.

These features, combined with the low running costs, make equipping every department with its own imaging solution a viable reality.

It's the right choice for the future

High reliability and minimal maintenance are essential

Direct Digital Imaging technology's smart approach means there are no complex or expensive moving optical parts, making the imager highly reliable and maximizing up-time. Total daylight film handling during loading or when maintaining the printer also makes its operation less costly.

We need to keep the cost of investment and lifecycle down

The low lifecycle cost of the DRYSTAR 5300, together with its high image quality and productivity, provides an excellent price/ performance ratio.

DRYSTAR 5300 – the decentralized table top imager of choice.

WHY DIRECT DIGITAL IMAGING TECHNOLOGY?

- Provides long-life and controlled, consistent, image quality
- Compact size maximizes flexibility of application
- DICOM standard guarantees connectivity
- One technology appropriate for all applications
- Daylight handling saves time in daily operations
- Provides excellent quality for low operating cost
- Ecologically friendly, award winning technology

Why Agfa HealthCare?

Agfa HealthCare is a global leader in the fast growing market of integrated IT and imaging systems, offering healthcare facilities a seamless flow of information and a 360° view of patient care.

The company has a unique, holistic approach, enabling it to provide in-depth clinical know-how and fully integrated hospital-wide solutions. These specialized solutions integrate IT and imaging systems for Radiology, Cardiology, Mammography and Orthopedics. Agfa Healthcare's enterprise-wide IT platform integrates all administrative and clinical data within a healthcare facility and is designed to match the unique needs of specific healthcare professionals.

For more information please contact
www.agfa.com/healthcare

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