

IRT presents the 5th generation PrepCure - more innovation, same great value

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IRT, the pioneering leader in infrared curing technology, proudly announces the 5th generation PrepCure range. With enhanced features across all six models - Prep 1, Prep 2, Prep 3, Prep 4, Prep X 3-1 LDP, and Prep X 3-2 LDP - IRT offers industry professionals more control, precision, and efficiency.

Upgraded features across the line

The newly enhanced PrepCure series is designed to improve usability and performance for professionals in the automotive repair and refinishing sector.

Key upgrades include:

- **Intuitive digital controls** for effortless operation
- **Visible energy-use display** after each cycle, reinforcing IRT's commitment to minimal energy consumption
- **Smoother arm and cassette adjustments** for improved precision and handling
- **Low-profile bases** for easier movement and access under vehicles
- **Long-life infrared lamps** with low maintenance demands

Each model continues to offer IRT's signature large curing areas and even heat distribution - making sure that every job is efficient, fast, and consistent.

Advanced technology meets practical design

A hallmark of IRT's curing equipment is the combination of gold-coated and carefully engineered reflectors. This proven design delivers maximum infrared efficiency with minimal energy loss:

"We shape the reflector to ensure every part of the surface gets the right amount of heat. No spots too hot or too cold - because even heat means faster, better curing," explains Mikael Hansson, R&D Project Manager. "The 24K gold coating reflects up to 97% of the infrared energy back to the surface, not the surroundings."

This gold-reflector technology, combined with advanced airflow to prevent overheating, keeps systems running efficiently and extends lamp life dramatically - delivering more power, more precision, and less waste.

Model highlights

Prep 1 & 2 – Compact handheld or stand-mounted units with high-output lamps ideal for smaller jobs and spot repairs.

Prep 3 – Value-packed model with upgraded cassette positioning, reach and large curing area (1.0 x 1.1 m), perfect for efficiency-conscious shops.

Prep 4 – Reliable everyday performer with great reach and intuitive controls.

Prep X LDP Series – Professional-grade models with single or dual cassettes, built-in laser distance guide and pyrometer for control of curing distance and temperature.

A legacy of innovation

Backed by 55+ years of continuous innovation, IRT remains at the forefront of infrared curing technology. Since inventing the world's first infrared body shop dryer in 1967, the company has continually evolved to meet the changing demands of workshops worldwide.

About IRT - The Curing Company

IRT is part of Hedson Technologies* and has been an industry leader in automotive curing solutions for over five decades. Known for its cutting-edge infrared systems, IRT equipment is trusted by professionals in body shops and production environments around the globe.

**Hedson Technologies is a part of Storskogen, an international group of businesses across trade, industry and services. With a long-term ownership horizon, Storskogen acquires and develops leading small- and medium-sized businesses in selected industries.
Read more on www.storskogen.com.*

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