



# Towards an **open-platform solution** for RF ablation

## KODEX-EPD RF Ablation System

The KODEX-EPD RF Ablation System<sup>1,2</sup> is an open platform system which allows physicians to choose from a wide range of therapeutic catheters<sup>3</sup>.

Based on the market-leading platform from Stockert, the KODEX-EPD Ablation System is designed for streamlined operation.

The fully integrated system comprising of Generator, Irrigation Pump, Remote Control and Foot Pedal, supports personalized workflows and operation from the procedure or control room.

Interactive displays support the user during pre-procedural system setup, displaying the status of the device connections, guiding correct loading of tubing and indicating system readiness.

KODEX-EPD RF Ablation System offers an intuitive touch-screen interface featuring:

- One-touch personalized settings
- Real-time readings
- Connection status overview screen

During irrigated RF ablation, the smart irrigation system, with dynamic flow rate, automatically adjusts the flow rate based on the selected RF power.



Optimize your quality of care

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**Stockert TS025 Tubing set**  
It is optimized for use with RFG pump and offers minimal bubble formation and excellent transparency<sup>4</sup>.

## Operating specifications

KODEX-EPD RF Generator	Max. RF output	100 W / 100 Ω
	Output modes <sup>5</sup>	Temperature control; Power control
	Warning/cut-off limits	Ablation temperature, impedance, esophageal probe temperature (and more)
KODEX-EPD RFG Remote	Enables remote system operation from control room, including all generator and ablation parameters.	
KODEX-EPD RFG Pump	Flow rate (standby)	1 mL/min – 5 mL/min (user configurable)
	Flow rate (ablation)	6 mL/min – 60 mL/min (user configurable)
	Max. Infusion pressure	120 psi
	Warning/cut-off limits	Low fluid level, bubble warning (and more)

## Physical specifications

KODEX-EPD RF Generator	Dimensions (HxWxD)	17.8 cm x 39.9 cm x 34.4 cm (7" x 15.7" x 13.5")
	Weight	18.5 kg (40.8 lbs)
	Power inputs	350 VA, 115-120 V / 230 V, 50-60 Hz
KODEX-EPD RFG Remote	Dimensions (HxWxD)	22 cm x 39.5 cm x 17 cm (8.7" x 15.6" x 6.7")
	Weight	4.5 kg (9.9 lbs)
	Power inputs	40 VA, 100-240V, 50-60 Hz
KODEX-EPD RFG Pump	Dimensions (HxWxD)	18 cm x 19.5 cm x 23.5 cm (7.1" x 7.7" x 9.3")
	Weight	5.5 kg (12.1 lbs)
	Power inputs	30 VA, 100-120 V / 220-230 V, 50-60 Hz

- 1 KODEX-EPD RF Ablation System is manufactured by Stockert GmbH, Boetzingen Str. 72, 79111, Freiburg, Germany.
- 2 Not available for sale within the United States. Available for sale only in the CE mark countries within EU. Please contact EPD Solutions for list of countries.
- 3 For a list of compatible devices and catheters, please contact EPD Solutions. Devices and catheters that are not listed as compatible should not be connected to the KODEX-EPD RF Ablation System. For more information about this product, please contact your EPD Solutions representative.
- 4 Based on Stockert internal tests and initial customer feedback.
- 5 Ablation mode is linked to catheter type. Not all ablation modes available for each catheter type.

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Manufactured by

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