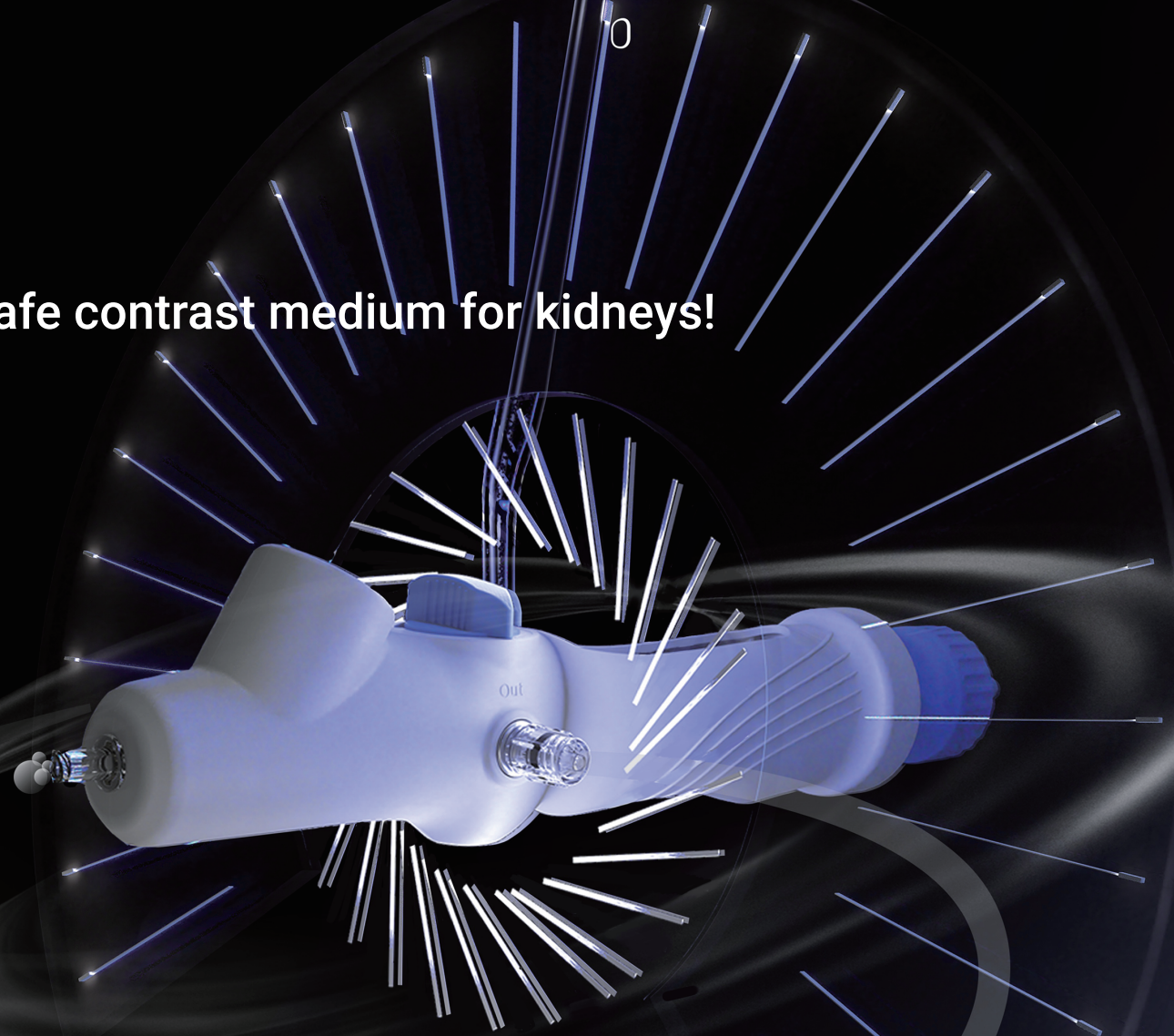
AMT MEDICAL

Injector for CO_2 , the only safe contrast medium for kidneys!



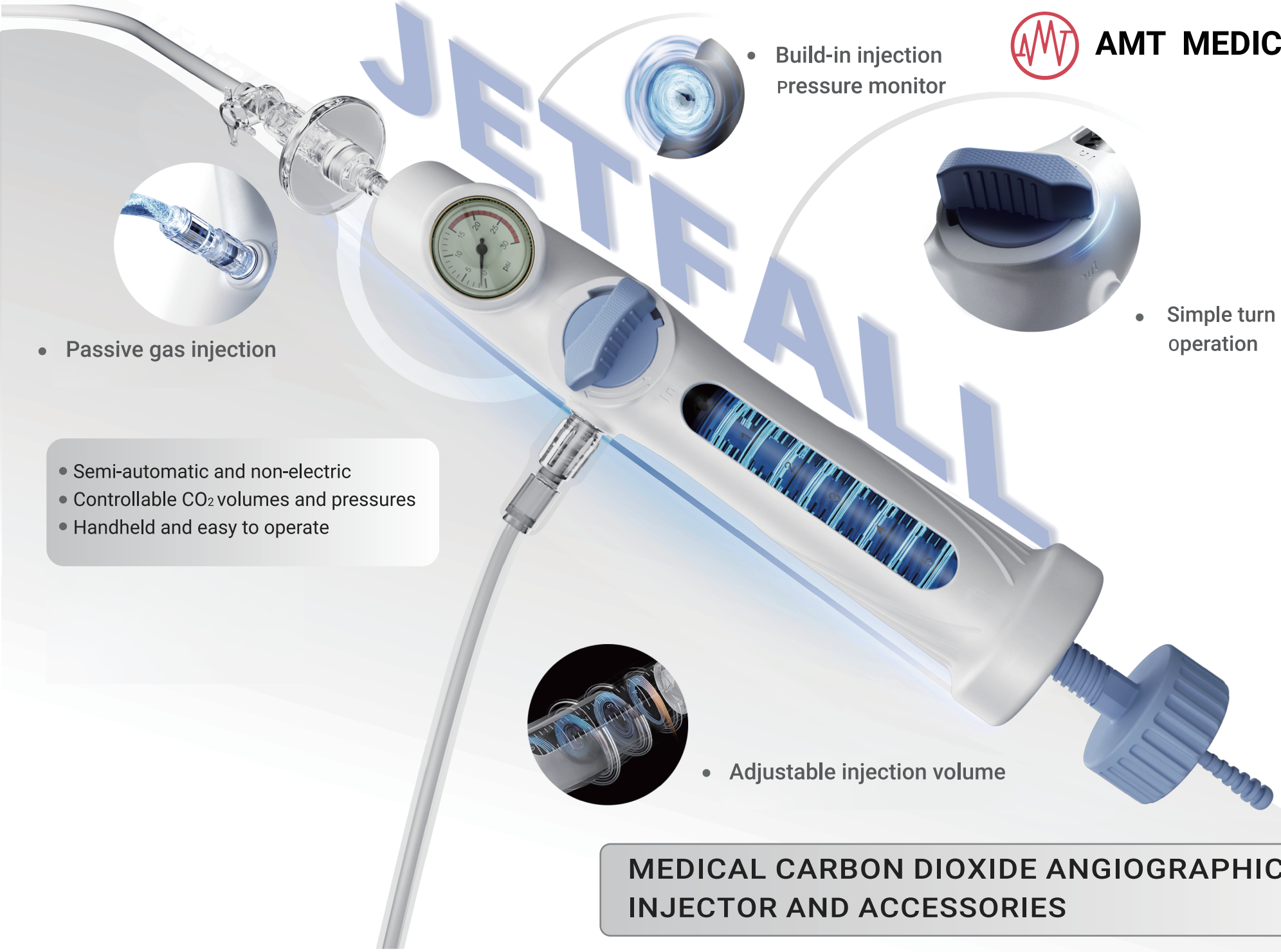
CE 2797

Jetfall

MEDICAL CARBON DIOXIDE ANGIOGRAPHIC INJECTOR AND ACCESSORIES

JETFALL

AMT MEDICAL



- Build-in injection pressure monitor
- Simple turn knob operation
- Passive gas injection
- Semi-automatic and non-electric
- Controllable CO_2 volumes and pressures
- Handheld and easy to operate
- Adjustable injection volume

MEDICAL CARBON DIOXIDE ANGIOGRAPHIC INJECTOR AND ACCESSORIES

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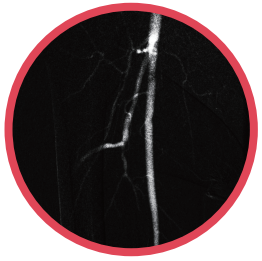
·Clinical Indications

The device is used for patients who require angiography in the venous system and arteries below the diaphragm and to guide various vascular interventional procedures.

·Applicable Patients

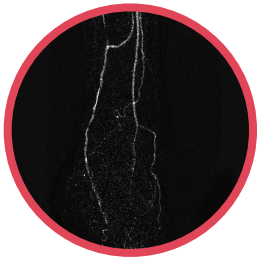
The device is for patients with renal insufficiency, iodine allergy, hyperthyroidism, risk groups with diabetes, advanced age and other risk factors, as well as other normal applicable groups.

Renal artery

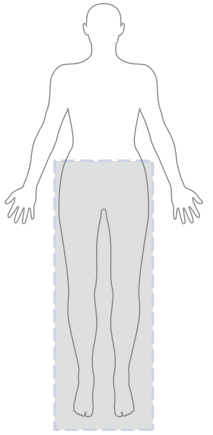


Femoral artery

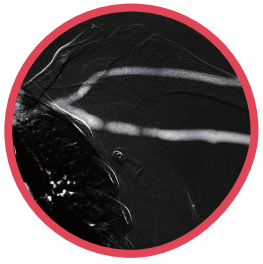
Below-the-knee arteries



Dorsal artery of foot



Arteries below the diaphragm

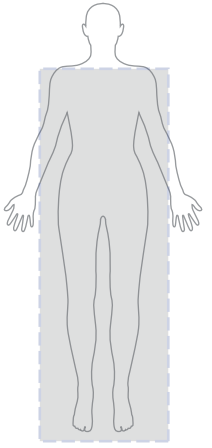


Upper arm arteriovenous fistula

Arteriovenous fistula of the lower extremities

Iliac vein

Inferior vena cava



Venous system

The safety and effectiveness of the product have been confirmed in a multi-center clinical trial.

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A total of 60 patients enrolled in 7 clinical centers.

Safety

(Without SAE)

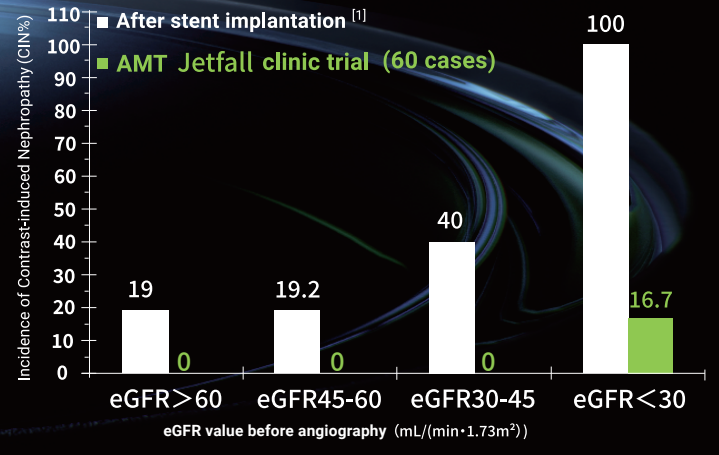
100%

Effectiveness

Average score for angiographic imaging

(With 5 as the highest)

4.3



Comparison of CIN% between Jetfall and literature data

[1] XY Yu, F Zhang, LR Guo, et al. Risk factors of contrast-induced nephropathy after carotid artery stenting [J]. International Journal of Surgery, 2023, 50 (3): 180-184. (DOI:10.3760/cma.j.cn115396-20221108-00376.)

[Device name]: Medical Carbon Dioxide Angiographic Injector and Accessories

[Legal manufacturer]: Beijing Advanced Medical Technologies, Ltd. Inc.
[Tel]: +86-10-62977955
[Address]: 26 Yongwang West Road, Building 11, Zhong-guan-cun Medical Device Park, Daxing District, Beijing, China

Before use, refer to the Instructions for Use for all indications, contraindications, warnings, precautions and complications, as well as detailed instructions for use of the product.

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Website:https://en.ametcorp.com/

A MAI TE

LIH

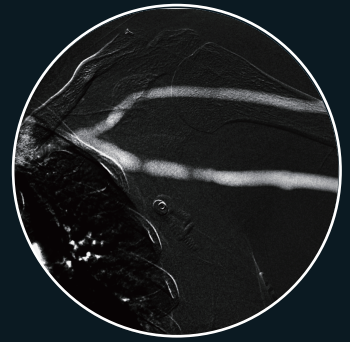
-BPM

32cm
114cm
17cm

8 cm
0 deg

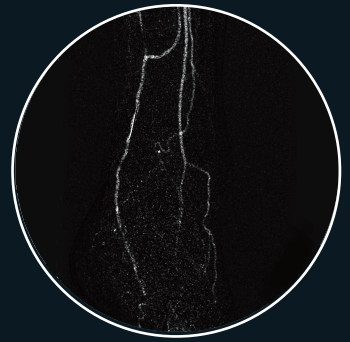
LAO 0 deg
CRA 0 deg

Renal Artery

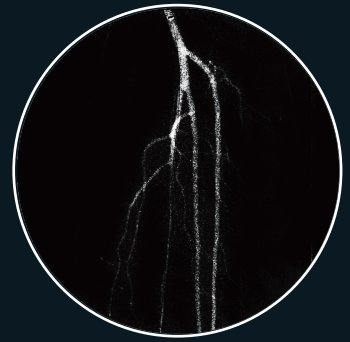


Arteriovenous fistula of the upper arms

Arteriovenous fistula of the lower extremities



Dorsal artery of foot



Below-the-knee arteries