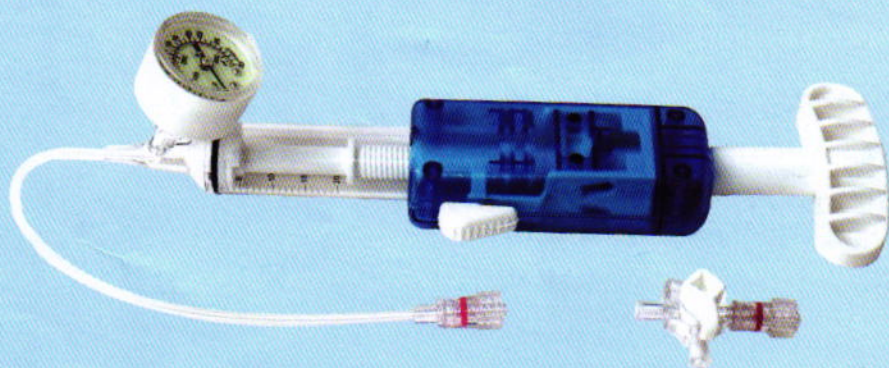


# INFLATION DEVICE

## 20 CC

## 30 CC

The MACCORE inflator is a medical device designed for inflating and controlling balloon catheters, ensuring safe operation under high pressure. It is widely preferred in interventional cardiology, radiology, and other vascular procedures.



PRODUCT NAME	BRAND	REFERENCE NO.	MAX. PRESSURE	VOLUME
INFLATION DEVICE	MORPHO	ID001	30 atm	20 CC
INFLATION DEVICE	MACCORE	MID001	30 atm	20 CC
INFLATION DEVICE	MORPHO	ID002	30 atm	30 CC
INFLATION DEVICE	MACCORE	MID002	30 atm	30 CC

### PRODUCT CONTENTS

- 20-30 cc Inflator
- 3-way stopcock rated to 1,200 PSI

### CERTIFICATIONS

- CE certified (MDR 2017/745)
- Complies with ISO 13485 Quality Management System

## FEATURES

**Pressure Range:** Adjustable 0 – 30 atm – delivers safe, precise pressure control.

**Volume Capacity:** 20 cc- 30 cc ideal for balloon catheters.

**Pressure Gauge:** Manometer with clear, colour-coded scale for accurate readings.

**Trigger Mechanism:** Locking system ensures stable operation.

**User-Friendly Design:** Ergonomic grip for easy handling.

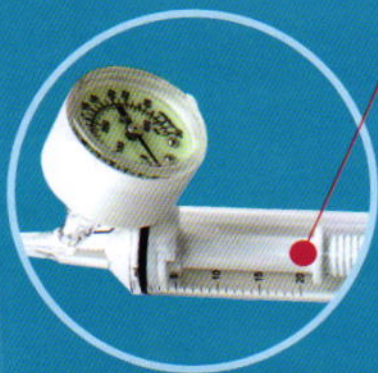
**Piston System:** Low-resistance, precision piston for smooth, leak-free movement.

**Leak Tightness:** High sealing performance for secure connections and fluid integrity.

**Connection Port:** Universal Luer-Lock outlet – fully compatible with standard tubing and catheters.

**Accessory:** 3-way stopcock rated to 1,200 PSI.

**Sterilisation:** EO-sterilised – single use.



20 Bar pressure resistant - 20ml