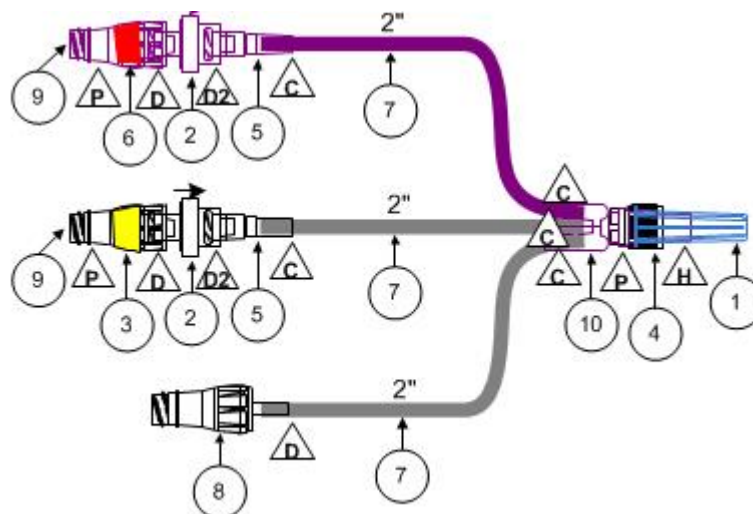


# PRODUCT TECHNICAL DATASHEET

ITEM REF:	011-MC33209	REVISION:	09
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LEGAL MANUFACTURER	ICU Medical, Inc. 951 Calle Amanecer, San Clemente, CA 92673, USA						
IMPORTER	ICU Medical B.V. Hofspoor 3, 3994 VZ Houten, The Netherlands						
EU AUTHORISED REPRESENTATIVE (EUAR)	Medical Device Safety Service GmbH (MDSS), Schiffgraben 41, 30175 Hannover, Germany						
ASSEMBLY SITE	ICU Medical de Mexico, S.A. de C., Avenida Cuarza No. 250, Colonia Rancho Santa Clara, Delegacion Manadero Ensenada, Baja California, Mexico 22790						
CLASSIFICATION CODE	GMDN Code: 12170						
INTENDED USE	Intravenous administration tubing extension set. A collection of tubing and connectors intended to establish an extension of tubing where the standard length of the tubing in an intravenous (IV) administration set is insufficient. This is a single-use device.						
ITEM DESCRIPTION	10 cm (4") Smallbore Trifuse Ext Set w/3 MicroClave® Clear (Red, Yellow Rings), 2 Check Valves, Rotating Luer						
PRIMING VOLUME (ml)	0.70	LENGTH (cm)	10.00	WEIGHT (g)	9.836	CASE QTY	50



ITEM SPECIFIC DATA	MRI Compatibility	No metal components
	Chemical Compatibility	Lipids & Common Chemotherapeutics
	Luer Compatibility	ISO 80369-7 Compliant male luers > 1,55mm Internal diameter
	Sterilization and Shelf Life	Radiation; 5-Year Expiration
CLAVE SPECIFIC DATA	Backpressure Rating	45 psig / 2327 mmHG (Unactivated)
	Disinfection Compatibility	70% Isopropyl Alcohol

# PRODUCT TECHNICAL DATASHEET

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<b>LIST OF COMPONENTS</b> <i>(Latex and DEHP Free)</i>	1	CAP, BREATHER, FEMALE, BLUE	POLYPROPYLENE
	2	VAVLE, BACK CHECK	POLYCARBONATE LIQUID SILICONE RUBBER
	3	RING YELLOW	POLYPROPYLENE
	4	MODIFIED SPIN COLLAR	POLYCARBONATE
	5	ADAPTOR	PVC
	6	RING, RED	POLYPROPYLENE
	7	TUBING, .047 X .083 X 2.00	PVC NON-DEHP
	8	SHUNTLESS MICROCLAVE®, CLEAR, .083	POLYCARBONATE SILICONE
	9	SUBASSY, MICROCLAVE®, CLEAR	POLYCARBONATE SILICONE
	10	CONNECTOR, SMALLBORE, TRIFUSE W/ LUER SLIP	PVC
<b>MATERIAL COMPLIANCE AND BIOCOMPATIBILITY</b>	Product has met the requirements of ISO 10993-1 and related standards for biocompatibility.		
<b>PRECAUTIONS</b>	Use aseptic techniques. Single-use only – Do not resterilize. Sterile, Non-Pyrogenic fluid pathway in unopened, undamaged package.		
<b>LABELS AND DIRECTIONS FOR USE</b>	Label and/or DFU contain information for proper use including any warnings or contraindications. Labels are applied on the individual package and on the outside of the cardboard box. Each sales package contains a Direction for Use where applicable.		
<b>PACKING AND PACKAGING</b>	The non-unit packaging is biodegradable as defined by Directive 94/62/EC. Packaging met the requirements of BS EN ISO 11607. The packaging for this product is Latex Free. This item is blister packed or pouched individually using medical grade materials.		
<b>TRACEABILITY</b>	Lot number provides full traceability of all components and manufacturing processes.		
<b>STORAGE</b>	Store in a dry and clean place. Product should be retained in packaging until ready for use.		
<b>DISPOSAL</b>	The user must dispose of the device according to hospital disposal policy.		
<b>PRODUCTION AND ENVIRONMENT CONTROLS</b>	<ul style="list-style-type: none"> <li>Product is manufactured in an environmentally controlled room. Floor, surfaces, and environment are monitored according to quality procedures.</li> <li>Each component is inspected during acceptance (example: visual; dimensional; functional) to verify conformity with the requirements according to quality procedures.</li> <li>Production and release specific tests are performed according to quality procedures.</li> </ul>		

## PRODUCT TECHNICAL DATASHEET

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	<ul style="list-style-type: none"><li>• Limulus amebocyte lysate (LAL) testing is performed on production samples to verify conformity of the endotoxin charge according to quality procedures.</li><li>• Bioburden tests are performed on production samples to verify conformity of the microbial charge according to quality procedures.</li></ul>	
QUALITY SYSTEM AND PRODUCT CERTIFICATION	Quality System complies to:	ISO 13485:2016
	Product Certification:	The product is manufactured in compliance to Council Directive MDD 93/42/EEC as amended.
	CE Certificate Number:	252.602
	Notified Body:	NSAI National Standards Authority of Ireland.
	MDD Device Classification:	Class IIa