PRODUCT TECHNICAL DATASHEET

ITEM REF: CH-33 REVISION: 08



LEGAL MANUFACTURER	EGAL 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 Manaedero Ensenada, Baja California, Mexico 22790								
CLASSIFICATION CODE	GMDN Code: 41222								
INTENDED USE	Medication transfer set A collection of sterile devices and supplies designed to transfer parenteral medications [e.g., intravenous (IV) fluids, drugs] between a first container(s) [e.g., a vial(s)] and a second container/administration line [e.g., an IV bag/line] in a non-powered closed system; it may also be used to compound and/or reconstitute medication for its preparation and administration. It is available in a variety of configurations and typically includes vials, tubulures, connectors, spikes, syringes, and caps. This is a single-use device.								
ITEM DESCRIPTION	Double Clave™ Syringe Transfer Set								
PRIMING VOLUME (ml)	0.15	LENGTH (cm)	5	WEIGHT (g)		4	CASE QTY	50	
	MRI Compatibility				No metal components				
ITEM SPECIFIC DATA	Chemical Compatibility				Lipids & Common Chemotherapeutics				
	Luer Compatibility				ISO 80369-7 Compliant.				
	Sterilization and Shelf Life				Radiation; 5-Year Expiration				
CLAVE SPECIFIC DATA	Backpressure Rating				45 psig / 2327 mmHG (Unactivated)				
	Disinfection Compatibility				70% Isopropyl Alcohol				
	Luer Compatability				ISO 80369-7 Compliant male luers > 1,55mm Internal diameter				
LIST OF COMPONENTS	1	CONNECTOR, DOUBLE, FEMALE/FEMALE				POLYCARBONATE			
	2	MICROCLAVE®, BLUE			POLYCARBONATE SILICONE SILICONE LUBRICANT				

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MATERIAL COMPLIANCE AND BIOCOMPATIBILITY	This product is made of non-latex, and non-DEHP components. Product has met the requirements of ISO 10993-1 and related standards for biocompatibility.				
PRECAUTIONS	Use aseptic techniques. Single-use only – Do not resterilize. Sterile, Non-Pyrogenic fluid pathway in unopened, undamaged package.				
LABELS AND DIRECTIONS FOR USE	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.				
PACKING AND PACKAGING	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.				
TRACEABILITY	Lot number provides full traceability of all components and manufacturing processes.				
STORAGE	Store in a dry and clean place. Product should be retained in packaging until ready for use.				
DISPOSAL	The user must dispose of the device according to hospital disposal policy.				
PRODUCTION AND ENVIRONMENT CONTROLS	 Product is manufactured in an environmentally controlled room. Floor, surfaces, and environment are monitored according to quality procedures. Each component is inspected during acceptance (example: visual; dimensional; functional) to verify conformity with the requirements according to quality procedures. Production and release specific tests are performed according to quality procedures. Limulus amebocyte lysate (LAL) testing is performed on production samples to verify conformity of the endotoxin charge according to quality procedures. Bioburden tests are performed on production samples to verify conformity of the microbial charge according to quality procedures. 				
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			