



Medline Industries Ltd

No 5 Booths Park - Chelford Road
Knutsford - Cheshire
WA16 8GS - England
Phone: 0844 334 5237
Fax : 0844 334 5238
www.medline.com/en/



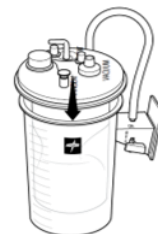
3.0L 1.50L 1.0L

Technical Sheet

MED-SOFT Suction System

Disposable Soft Liner & Reusable Outer Canister

MED-SOFT is a closed suction system with a canister/liner combination for the collection of body fluids, liquids and aspiration waste. The outer canister is reusable (hardware) and the soft liner is single patient use (disposable) :



Reference(s)

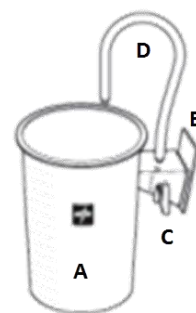
MED-SOFT Canister: **DYNDCL01000, DYNDCL01500, DYNDCL03000**
MED-SOFT T-Canister: **DYNDCL010T, DYNDCL015T, DYNDCL030T**
MED-SOFT Liner: **DYNDCL1000, DYNDCL1500, DYNDCL3000**
MED-SOFT Liner +MED-Gel: **OR1910PG, OR1920PG, OR1930PG**
MED-SOFT Liner +ORNEX Tubing: **OR916K, OR926K, OR936K, OR929K, OR939K**
MED-SOFT Liner +ORNEX +MED-Stop: **OR53916, OR53926, OR53929, OR54916, OR54926**

More details in the Description part – page 2-3.

MED-SOFT Suction Canister (hardware-reusable) for inserting and connecting MED-SOFT single patient use suction liner:

DYNDCL01000: Reusable MED-SOFT Canister 1.0L
DYNDCL01500: Reusable MED-SOFT Canister 1.5L
DYNDCL03000: Reusable MED-SOFT Canister 3.0L

DYNDCL010T: Reusable MED-SOFT T-Canister 1.0L
DYNDCL015T: Reusable MED-SOFT T-Canister 1.5L
DYNDCL030T: Reusable MED-SOFT T-Canister 3.0L



Description

The MED-SOFT outer canister is composed of :

- a transparent recipient with graduations corresponding to the volume of liquids collected in the disposable MED-SOFT liner under suction,
- a short strong red backing to fix the MED-SOFT canister to a suitable support (wall or mobile) (not for DYNDCL010T, DYNDCL015T, DYNDCL030T),
- a plain white ON / OFF valve to open or close the vacuum located on the white connector (under the red backing) (not for DYNDCL010T, DYNDCL015T, DYNDCL030T),
- a reinforced red tube to connect vacuum to VACUUM port of the blue lid with intuitive and mistake-proof installation.

Cleaning the outer canister: Reusable canister can be wiped with disinfectant. Do not autoclave



© 2017 Medline Industries Inc. or one of its subsidiaries.
All rights reserved.

LIT-MED-SOFT - EN01

01.01.INT.12

except
DYNDCL01000/1500/3000

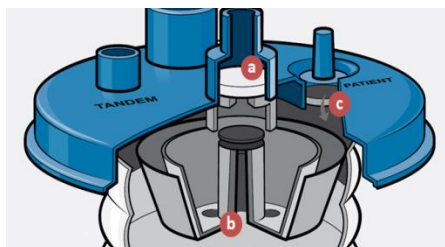
MED-SOFT Suction Liner is single patient use (surgery or medical use). The proper sized soft liner must be inserted into the corresponding sized outer reusable canister:

DYNDSC1000 : MED-SOFT Liner 1.0L (corresponding canister : DYNDCL01000)
DYNDSC1500 : MED-SOFT Liner 1.5L (corresponding canister : DYNDCL01500)
DYNDSC3000 : MED-SOFT Liner 3.0L (corresponding canister : DYNDCL03000)



MED-SOFT liner is composed of :

- a translucent textured liner with "shape of the bottom of the bottle" for
 - o More accurate volumes reading
 - o Enabling liner standing straight when handling liner.
- a blue lid (sealed to the liner) with 4 ports of different diameters and their associated caps:

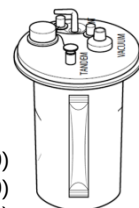


1. **VACUUM PORT**: allows connection of the red vacuum tube from the reusable canister. To protect the vacuum source from contamination, each MED-SOFT liner is built with:
 - a. the Bacteriological filter protects vacuum source from aerosolized liquids and micro particulates generated by suction. (efficacy: 99.9% - Nelson Lab Study).
 - b. the Mechanical Shut-Off valve: to prevent overflow of liquids and foams into vacuum source when MED-SOFT liner is full. This mechanical protection system discontinues suction if canister is bumped or moved suddenly away from a vertical position (to continue suction, disconnect the vacuum tube from Vacuum Port and allow the shut-off valve to move back into the open position. Then reconnect the vacuum tube to Vacuum Port).
2. **PATIENT PORT**: Allows connection of patient tubing. The patient port is equipped with a 90° elbow connector. It can be removed or used to facilitate the connection and avoid kinking of the patient tubing.
 - c. the Anti-reflux valve prevents backflow of liquids and aerosols when disconnecting the patient tubing.
3. **TANDEM PORT**: allows connection of tandem tubing (ref: DYNDTND) with another MED-SOFT suction canister for higher volume fluid collection during specific surgeries.
4. **ACCESSORY PORT**: Is the largest port of the lid. It allows connection of accessories like specimen socks (ref: OR123 / OR124 / OR125), or add MED-GEL doses (ref: RE2015 - gelling agent) at the end of the procedure for a safe waste disposal.

The safety features of VACUUM PORT (mechanical shut-off valve & bacteriological filter) and PATIENT port (anti-reflux valve) classify MED-SOFT as a closed suction system with optimal protection for patients and healthcare professionals.

MED-SOFT Suction Liner + MED-GEL is pre-gelled liner with a granular substance which jellifies the suctioned fluids for a safe waste disposal. The gelling agent is contained in a water-soluble sachet and inserted directly into the liner.

OR1910PG: MED-SOFT 1.0L + MED-Gel (corresponding sized canister: DYNDCL01000)
OR1920PG: MED-SOFT 1.5L + MED-Gel (corresponding sized canister: DYNDCL01500)
OR1930PG: MED-SOFT 3.0L + MED-Gel (corresponding sized canister: DYNDCL03000)



It is not recommended to use solidifier prior to suction during tandem configuration, as fluid will solidify; volume expands and suction is altered in the tandem tube during procedures.

MED-SOFT Suction Liner + ORNEX is a kit composed of MED-SOFT liner with an ORNEX tubing.

ORNEX is low memory flexible transparent tubing with ribbed external surface to increase resistance to severe depressions avoiding kinking and enabling higher grip. At each extremity, a blue ribbed connector is sealed. The inside of the connector is conical and notched in order to ensure a secure leak-free connection.



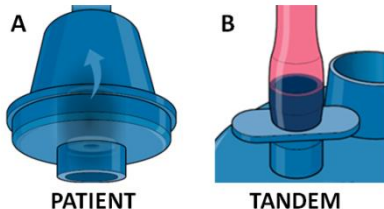
Liner/Tubing	∅ 6mm x ↔ 1.80M	∅ 6mm x ↔ 3.00M	Corresponding sized canister
1.0L	OR916K	-	DYNDCL01000
1.5L	OR926K	OR929K	DYNDCL01500
3.0L	OR936K	OR939K	DYNDCL03000



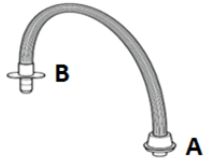
MED-SOFT Suction liner + ORNEX + MED-Stop is a MED-SOFT Suction Liner with ORNEX non sterile suction tubing pre-connected to MED-Stop Fingertip control vacuum valve (adult or pediatric) to control suction.



Liner/Tubing	ø 6mmx↔1.80M		ø 6mmx↔3.00M	Corresponding sized canister
Fingertip	Adult	Pediatric	Adult	
1.0L	OR53916	OR54916	-	DYNDCL01000
1.5L	OR53926	OR54926	OR53929	DYNDCL01500



MED-SOFT Tandem Tube DYNDTND is designed to maintain closed suction system in tandem configuration. It connects two MED-SOFT liners enabling fluids to overflow from one liner to the next. The MED-SOFT tandem tube is intuitive and mistake-proof installation with:



- the female connector must be connected to PATIENT port of the MED-SOFT liner. To maintain safety during disconnection, the female connector is built with:
 - an anti-backflow valve avoiding spillage of liquids from the tandem tube,
 - a droplet proof system avoiding leakage of the residual liquids from the connector.
At the end of the procedure, disconnect and securely close the cap.
- the male connector must be inserted in the TANDEM port of the next MED-SOFT liner. At the end of the procedure, the liner/tandem tube assembly remains together for disposal.

For best results, solidifiers should be added after the procedure and before shutting off the vacuum source to prevent risk of fluid leaking from the accessory port when the solidifier is added.

Materials

Canister: Transparent recipient (Polycarbonate), Red Backing and white ON/OFF valve (Acrylonitrile Butadiene Styrene plastic - ABS plastic), Red vacuum tubing (PVC Nylon)

Liner: Transparent pouch (Polyethylene transparent), Blue lid & accessories (Polypropylene), Anti-reflux/backflow patient Valve (TPE - Thermo plastic elastomer)

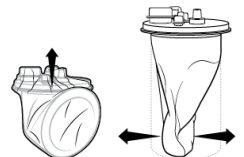
MED-GEL Gelling Agent: Sodium Polyacrylate, Water

ORNEX Tubing & Med-Stop Finger Control Valve: Transparent PVC and blue PVC – with DEHP.

Packaging

Canister: each canister is wrapped in a polystyrene foam protective paper.

Liner: each liner is individually packed in a sealed notched polyethylene film to ease opening. The liners are gathered in large PE bag for optimized transport and storage.



Pack Factor

Canister: 8 canisters per case.

Year and Month of manufacturing engraved on the bottom of the canister.

Liner: 50 liners per case (except OR1910PG/OR1920PG/OR1930PG: 45ea per case). Volume, Lot number and Expiry date printed on the blue lid.

Manufacturer

Medline Industries, Inc. Northfield, IL 60093 USA. EN ISO 13485

Regulation

Complies with Medical Device Directive 93/42 / EEC.

Conforms to EN10079-3 "Medical suction devices - Part 3: Devices supplied by a source of vacuum or pressure".

Class of device: I non-sterile.



vyaire[™]
M E D I C A L

AirLife[™] espirómetro de incentivo volumétrico

La terapia de respiración profunda se simplifica con los espirómetros de incentivo volumétrico AirLife[™]. Su diseño intuitivo incita a los pacientes a realizar y controlar correctamente sus propios ejercicios de respiración, incluso sin supervisión directa. Tanto los pacientes como los médicos apreciarán:

Manija conveniente

Colóquelo justo en la barandilla de la cama para un almacenamiento seguro y fácil acceso.

legibilidad mejorada

Las graduaciones de dos lados permiten una interpretación rápida y sencilla de los resultados.

Diseño duradero y compacto

El plástico resistente resiste roturas accidentales para mejorar la seguridad del paciente y reducir el costo para los hospitales.

La gama de espirómetros volumétricos de incentivo AirLife ofrece estas características de calidad

Calibraciones altamente legibles

Las calibraciones de dos caras identifican claramente los volúmenes logrados de hasta 4000 ml de capacidad. Los médicos y los pacientes pueden leer fácilmente los resultados desde cualquier lado de la unidad.

Indicador de objetivo del paciente

El indicador fácilmente ajustable proporciona un objetivo volumétrico para el ejercicio pulmonar adecuado y permite a los pacientes ayudar a controlar su propio progreso.

Mango fácil de agarrar

El mango es fácil de agarrar y ayuda a garantizar que los pacientes usen el espirómetro en posición vertical para una terapia adecuada. El mango también se puede colocar en la baranda de la cama para un almacenamiento seguro y fácil acceso.



Tubo flexible/boquilla giratoria

La boquilla permite que el paciente se ajuste fácilmente para su uso en varias posiciones. El portaboquillas proporciona un lugar para guardar la boquilla cuando no se usa.

Indicador de flujo inspiratorio

El indicador anima a los pacientes a mantener un ritmo de inspiración lento y adecuado. La tasa de flujo inspiratorio lento promueve una distribución uniforme del volumen inspirado para mejorar la terapia.

Opción de válvula unidireccional

Proporciona un recordatorio para que el paciente inhale en lugar de exhalar, lo que garantiza una técnica correcta, incluso cuando no puede estar al lado de la cama.

Elija entre un tamaño para adultos de 2500 o 4000 ml o la versión pediátrica de 2500 ml con gráficos coloridos y llamativos.

Información sobre pedidos

Gato. no.	Descripción
Capacidad de 4000 ml	
001901A	Con válvula unidireccional
001902A	Sin válvula unidireccional
Capacidad de 2500 ml	
001903A	Con válvula unidireccional
001904A	Sin válvula unidireccional
Capacidad de 2500 ml (versión pediátrica)	
001905A	Con diapas de colores y válvula de una vía

Todos los espirómetros se empaquetan 12 por caja.

Para obtener más información, comuníquese hoy con su representante de ventas local de Vyair o visite nuestro sitio web.

LA SEDE MUNDIAL

Vyair Médico, Inc.
26125 North Riverwoods Blvd.
Mettawa, IL 60045
ciervo



Vyair Médico, Inc.
26125 North Riverwoods Blvd.
Mettawa, IL 60045
ciervo



EMERGO EUROPA
Princesagracht 20
2514 AP La Haya
Los países bajos



PATROCINADOR AUSTRALIANO

Vyair Medical Pty Ltd
Suite 5.03, Edificio C
Calle Talavera 11
Parque Macquarie, Nueva Gales del Sur 2113
Australia

vyair.com

REG ONLY Para distribución mundial.

© 2020 Vyair. Vyair y el logotipo de Vyair son marcas comerciales o marcas comerciales registradas de Vyair Medical, Inc., o una de sus filiales. Dispositivos médicos clase IIa según la Directiva de Dispositivos Médicos 93/42/EEC. Lea las Instrucciones de uso completas que vienen con los dispositivos o siga las instrucciones en la etiqueta del producto. VYR-GBL-2000412

vyair
MEDICAL