

# QUICK REFERENCE GUIDE DISPOSABLE BALLOON INFLATION DEVICE

#### INFLATION DEVICE PREPARATION



STEP 1: Connect the optional 3-way stopcock to the luer end of the syringe tubing. Squeeze the lever and pull back on the handle to fill the inflator with 40 ml of water or contrast. Make sure the stopcock is in the three o'clock position.







STEP 2: Remove any excess air by orienting the inflator with the gauge pointed upward and squeezing the lever while pushing the handle forward. Push the handle until the plunger tip is oriented with the arrow printed on the inflator barrel (approximately 35 ml).

#### REMOVE AIR FROM THE BALLOON





STEP 3: Connect the inflation device to the chosen balloon catheter. Orient the device with the gauge pointed downward, squeeze the lever and pull the syringe back a far as possible to apply a vacuum to the balloon. Release the lever and confirm negative pressure on the gauge.



STEP 4: Orient the inflator with the gauge point to the ceiling, allowing any air to rise to the top of the inflator. If the 3-way stopcock is used, turn the flow off towards the balloon to release air. With the air at the top of the inflator, squeeze the lever and push the plunger forward to remove any air until a steady stream of fluid comes out of the stopcock.

## **INFLATE & DEFLATE THE BALLOON**



STEP 5: Inflate with the gauge oriented downward below the handle to ensure any air remains in the syringe. Squeeze the lever and push the plunger forward until you meet resistance. Release the lever to lock the plunger.



STEP 6: Turn the plunger handle clock-wise to advance the plunger and achieve the recommended working pressure of the balloon.

STEP 8: Carefully observe the flow of media and confirm all



Step 7: To deflate the balloon, squeeze the lever and allow the plunger to retract. Pull the plunger behind the 40 ml mark and release the lever. This will create a vacuum and aide in deflation of the balloon.





Order Number	Henry Schein Item Number	Description	Package Units
DB25011	131-4493	Micro-Tech Balloon Inflation Device 60 ml with lock	1/Box

<b>WIRE-GUIDED ESOPHAGEA</b>	., PYLORIC,	<b>COLONIC MUI</b>	T	I-STAGE	В	ALLOC	ONS	;

Order Number	Henry Schein Item Number	Description	Balloon Diameter (mm)	Balloon Length (cm)	Working Length (cm)	Minimum Channel Size (mm)	Package Units
MB23031	125-2734	Reliant™ Multi-Stage Dilatation Balloon	6-7-8	5.5	230	2.8	1/Box
MB23071	125-2736	Reliant™ Multi-Stage Dilatation Balloon	8-9-10	5.5	230	2.8	1/Box
MB23111	125-2738	Reliant™ Multi-Stage Dilatation Balloon	10-11-12	5.5	230	2.8	1/Box
MB23151	125-2740	Reliant™ Multi-Stage Dilatation Balloon	12-13.5-15	5.5	230	2.8	1/Box
MB23191	125-2742	Reliant™ Multi-Stage Dilatation Balloon	15-16.5-18	5.5	230	2.8	1/Box
MB23221	125-2744	Reliant™ Multi-Stage Dilatation Balloon	18-19-20	5.5	230	2.8	1/Box

### FIXED WIRE ESOPHAGEAL MULTI-STAGE BALLOONS

Order Number	Henry Schein Item Number	Description	Balloon Diameter (mm)	Balloon Length (cm)	Working Length (cm)	Minimum Channel Size (mm)	Package Units
FW24015	129-0163	Rapide™ Esophageal Dilatation Balloon	6-7-8	8	180	2.8	2/Box
FW24025	129-0164	Rapide™ Esophageal Dilatation Balloon	8-9-10	8	180	2.8	2/Box
FW24035	129-0165	Rapide™ Esophageal Dilatation Balloon	10-11-12	8	180	2.8	2/Box
FW24045	129-0166	Rapide™ Esophageal Dilatation Balloon	12-13.5-15	8	180	2.8	2/Box
FW24055	129-0167	Rapide™ Esophageal Dilatation Balloon	15-16.5-18	8	180	2.8	2/Box
FW24065	129-0168	Rapide™ Esophageal Dilatation Balloon	18-19-20	8	180	2.8	2/Box

# WIRE-GUIDED ESOPHAGEAL, PYLORIC, COLONIC BALLOONS

Order Number	Henry Schein® Item Number	Description	Balloon Diameter (mm)	Balloon Length (cm)	Working Length (cm)	Minimum Channel Size (mm)	Package Units
BD20091	125-2689	TTS - Wire Guided Dilation Balloon	6	5.5	240	2.8	1/Box
BD20181	125-2691	TTS - Wire Guided Dilation Balloon	8	5.5	240	2.8	1/Box
BD20271	125-2693	TTS - Wire Guided Dilation Balloon	10	5.5	240	2.8	1/Box
BD20361	125-2696	TTS - Wire Guided Dilation Balloon	12	5.5	240	2.8	1/Box
BD20451	125-2698	TTS - Wire Guided Dilation Balloon	14	5.5	240	2.8	1/Box
BD20631	125-2700	TTS - Wire Guided Dilation Balloon	16	5.5	240	2.8	1/Box
BD20721	125-2702	TTS - Wire Guided Dilation Balloon	18	5.5	240	2.8	1/Box

## FIXED WIRE ESOPHAGEAL 3-STEP INFLATION BALLOONS

Order Number	Henry Schein Item Number	Description	Balloon Diameter (mm)	Balloon Length (cm)	Working Length (cm)	Minimum Channel Size (mm)	Package Units
FW24075	128-5660	ABC™ Esophageal Dilation Balloon	6	8	180	2.8	2/Box
FW24085	128-5661	ABC™ Esophageal Dilation Balloon	8	8	180	2.8	2/Box
FW24095	128-5662	ABC™ Esophageal Dilation Balloon	10	8	180	2.8	2/Box
FW24105	128-5663	ABC™ Esophageal Dilation Balloon	12	8	180	2.8	2/Box
FW24125	128-5664	ABC™ Esophageal Dilation Balloon	15	8	180	2.8	2/Box
FW24145	128-5665	ABC™ Esophageal Dilation Balloon	18	8	180	2.8	2/Box
FW24155	128-5666	ABC™ Esophageal Dilation Balloon	20	8	180	2.8	2/Box