

# Andorate Endoscopic Tubing System

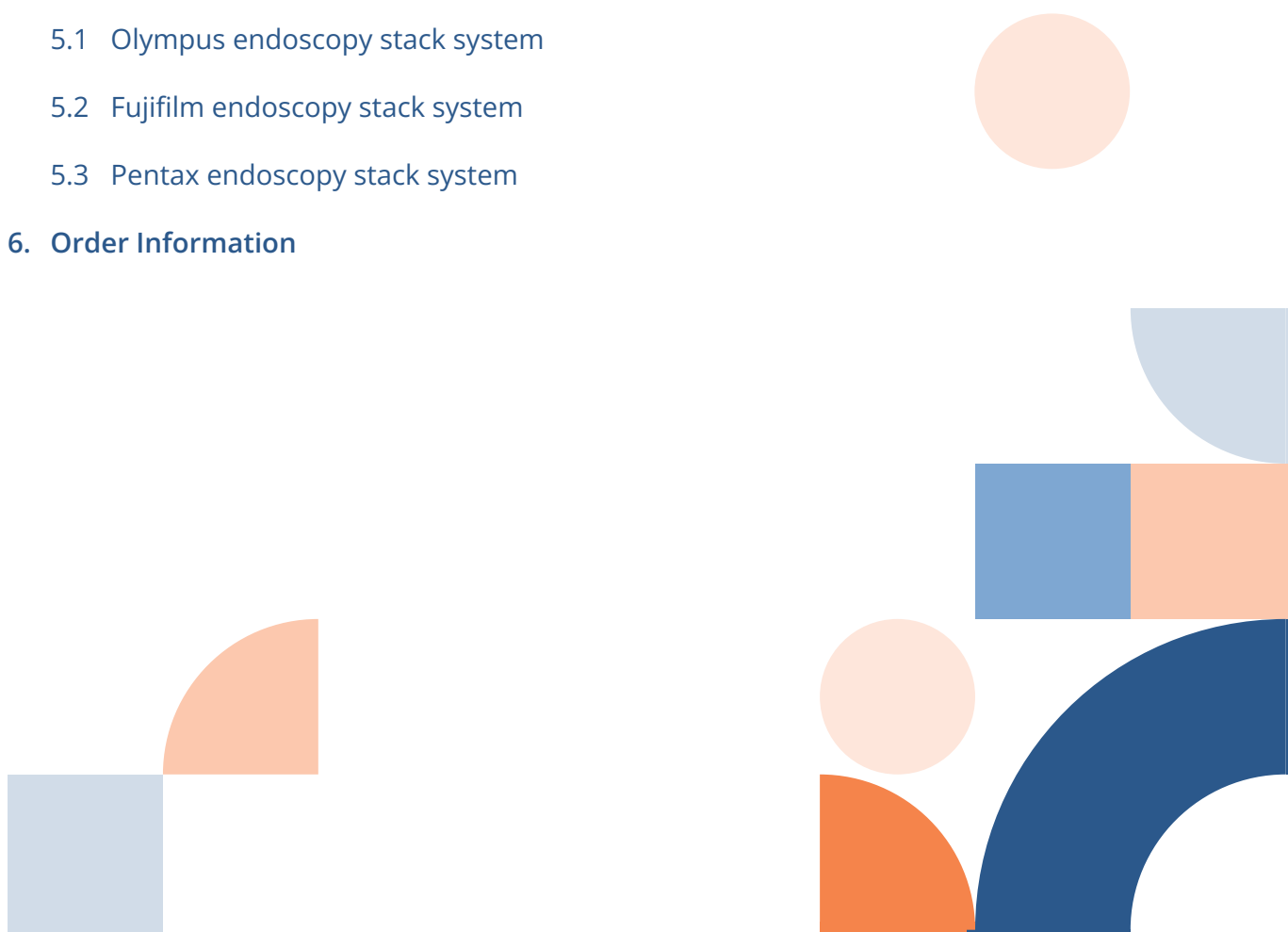
Support the Efficiency & Patient Safety  
in your everyday GI procedures



andorate

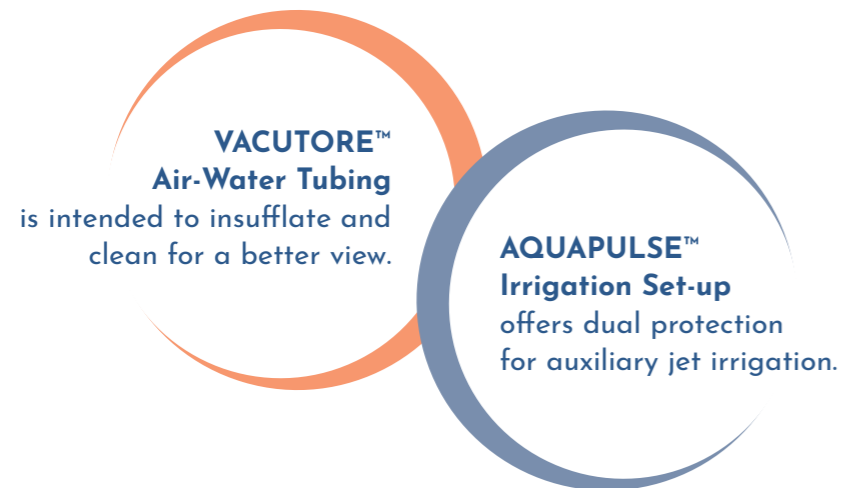


# Andorate Endoscopic Tubing System

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# Andorate Endoscopic Tubing System

Andorate designs VACUTORE™ and AQUAPULSE™ tubing systems to enhance efficiency and patient safety.



Five significant characteristics benefit everyday gastrointestinal procedures.

- Leak Prevention**  
Secure, airtight connections eliminate fluid escape and preventing cross-contamination.
- Sterility**  
Individually packaged and sterilised for better safety.
- Pressure Resistance**  
Withstands high pressures from the air-water system without kinking or bursting, ensuring continuous and stable airflow and water supply.
- Material Quality**  
Made from high-quality DEHP-free and biocompatible materials that ensure performance stability and safety for GI procedures.
- Flow Control**  
Precision-engineered to work consistently with compatible air and water delivery equipment during procedures.

## VACUTORE™ Air-Water Tubing

To Insufflate and Clean for A Better View

VACUTORE™ Air-Water Tubing works with the air-water valve to insufflate the intestine and clean the lens at the distal end of the endoscope for a better, clear view. The tubing set is individually packaged and sterilised to reduce the risk of contamination. It is ready to use, streamlining the daily process.

VACUTORE™ Air-Water Tubing has a wide range of products that are compatible with Olympus, Fujifilm, and Pentax GI endoscopes.



Scan for Product Guidance Video



# AQUAPULSE™ Irrigation Set-up

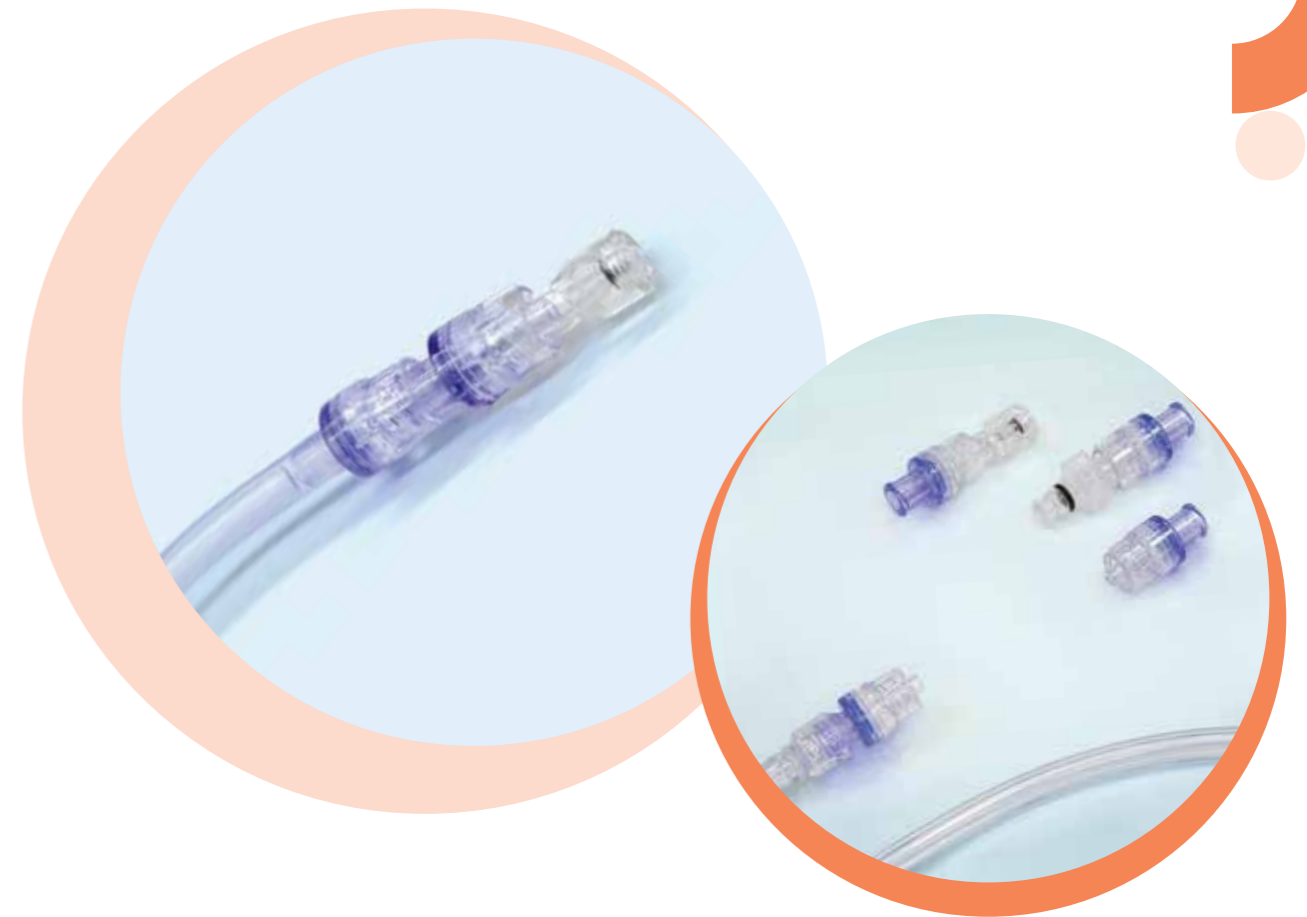
## Dual Protection for Auxiliary Jet Irrigation

Over the years, there are multiple reports to FDA about the backflow incidents during GI irrigation. FDA guidance recommends incorporating a backflow-prevention valve in irrigation systems to prevent backflow issues.\*



^ The irrigation pump is not for sale.

\* Source: Mitigating the Risk of Cross- Contamination from Valves and Accessories Used for Irrigation Through Flexible Gastrointestinal Endoscopes, Guidance for Industry and Food and Drug Administration Staff, issued on November 29, 2016; page 6



The AQUAPULSE™ Irrigation Set-up includes two components: irrigation tubing for 24-hour use and irrigation connector for single-patient use. Both parts feature built-in one-way valves to prevent backflow contamination.

### AQUAPULSE™ Auxiliary Water Connector

- Compatible with Olympus, Fujifilm, and Pentax GI endoscopes.
- Single-use only - discard after each procedure.

### AQUAPULSE™ Irrigation Tubing

- Paired with the AQUAPULSE™ Auxiliary Water Connector, the AQUAPULSE™ Irrigation Tubing provides consistent and reliable flow for gastrointestinal irrigation.
- It is designed to prevent priming and leaking issues.
- Used for up to 24 hours.

# Andorate Endoscopic Tubing System for Olympus GI Endoscopes

# Andorate Endoscopic Tubing System for Fujifilm GI Endoscopes



**VACUTORE™ Air-Water Bottle Tubing**  
**GAR025**

Compatible with Olympus 140/160/180/190/240/260/290/1100/1200/1500 Series GI Endoscopes



**VACUTORE™ Air-Water Bottle Tubing with CO<sub>2</sub> Extend**  
**GAR025CO2EXT**

Compatible with Olympus 140/160/180/190/240/260/290/1100/1200/1500 Series GI Endoscopes



**CO<sub>2</sub> Source Tubing with Luer Connector**  
**GAR047**

Not endoscope-specific



**VACUTORE™ Air-Water Bottle Tubing**  
**GAR088**

Compatible with Fujifilm 500/600 Series GI Endoscopes



**VACUTORE™ Air-Water Bottle Tubing**  
**GAR090**

Compatible with Fujifilm 700 Series GI Endoscopes




**VACUTORE™ Air-Water Bottle Tubing with CO<sub>2</sub> Extend**  
**GAR088CO2EXT**

Compatible with Fujifilm 500/600 Series GI Endoscopes




**VACUTORE™ Air-Water Bottle Tubing with CO<sub>2</sub> Extend**  
**GAR090CO2EXT**

Compatible with Fujifilm 700 Series GI Endoscopes




**CO<sub>2</sub> Source Tubing Adapter**  
**GAR093**

Compatible with Olympus UCR CO<sub>2</sub> Insufflator




**CO<sub>2</sub> Source Tubing Adapter**  
**GAR108**

Compatible with Fujifilm GW-100 Insufflator




**Biopsy Irrigator Connector**  
**GAR015**

Compatible with Olympus GI Endoscopes




**AQUAPULSE™ Auxiliary Water Connector**  
**GAR027**

Compatible with Olympus 160/180/190/240/260/290 Series GI Endoscopes




**AQUAPULSE™ Irrigation Tubing**  
**GAR073**

Compatible with Olympus OFF-2 and Endo Stratus EGA-500 Irrigation Pump




**AQUAPULSE™ Irrigation Tubing**  
**GAR083**

Compatible with Olympus OFF-2, Endo Stratus EGA-500 and EGP-100 Irrigation Pump




**Biopsy Irrigator Connector**  
**GAR015**

Compatible with Fujifilm GI Endoscopes




**CO<sub>2</sub> Source Tubing with Luer Connector**  
**GAR047**

Not endoscope-specific




**CO<sub>2</sub> Source Tubing Adapter**  
**GAR093**

Compatible with Olympus UCR CO<sub>2</sub> Insufflator




**CO<sub>2</sub> Source Tubing Adapter**  
**GAR108**

Compatible with Fujifilm GW-100 Insufflator




**AQUAPULSE™ Auxiliary Water Connector**  
**GAR064**

Compatible with Fujifilm 500/600/700 Series GI Endoscopes



**AQUAPULSE™ Irrigation Tubing**  
**GAR073**

Compatible with Olympus OFF-2 and Endo Stratus EGA-500 Irrigation Pump




**AQUAPULSE™ Irrigation Tubing**  
**GAR083**

Compatible with Olympus OFF-2, Endo Stratus EGA-500 and EGP-100 Irrigation Pump


 Reusable
  For single-patient use
  For 24-hour use

 Reusable
  For single-patient use
  For 24-hour use


# Andorate Endoscopic Tubing System for Pentax GI Endoscopes




**VACUTORE™ Air-Water Bottle Tubing**  
**GAR072**  
Compatible with Pentax  
90 Series GI Endoscopes




**VACUTORE™ Air-Water Bottle Tubing with CO<sub>2</sub> Extend**  
**GAR072CO2EXT**  
Compatible with Pentax  
90 Series GI Endoscopes




**CO<sub>2</sub> Source Tubing with Luer Connector**  
**GAR047**  
Not endoscope-specific




**CO<sub>2</sub> Source Tubing Adapter**  
**GAR093**  
Compatible with Olympus  
UCR CO<sub>2</sub> Insufflator




**CO<sub>2</sub> Source Tubing Adapter**  
**GAR108**  
Compatible with Fujifilm  
GW-100 Insufflator



**AQUAPULSE™ Auxiliary Water Connector**  
**GAR048**  
Compatible with Pentax  
90/i10/i10c Series  
GI Endoscopes











**AQUAPULSE™ Irrigation Tubing**  
**GAR073**  
Compatible with Olympus OFF-2  
and Endo Stratus EGA-500  
Irrigation Pump



**AQUAPULSE™ Irrigation Tubing**  
**GAR083**  
Compatible with Olympus OFF-2,  
Endo Stratus EGA-500 and  
EGP-100 Irrigation Pump

# Order Information

 <p><b>VACUTORE™ Air-Water Bottle Tubing</b> <b>GAR025</b> Compatible with Olympus 140/160/180/190/240/260/290/1100/ 1200/1500 Series GI Endoscopes</p> <p>Per box: 20 units 380 x 300 x 150 mm   1.76 kg Per carton: 40 units 425 x 350 x 310 mm   3.93 kg</p>	 <p><b>VACUTORE™ Air-Water Bottle Tubing with CO<sub>2</sub> Extend</b> <b>GAR025CO2EXT</b> Compatible with Olympus 140/160/180/190/240/260/290/1100/ 1200/1500 Series GI Endoscopes</p> <p>Per box: 10 units 297 x 162 x 202 mm   1.40 kg Per carton: 40 units 425 x 350 x 310 mm   6.20 kg</p>	 <p><b>VACUTORE™ Air-Water Bottle Tubing</b> <b>GAR072</b> Compatible with Pentax 90 Series GI Endoscopes</p> <p>Per box: 20 units 380 x 300 x 150 mm   1.76 kg Per carton: 40 units 425 x 350 x 310 mm   3.93 kg</p>	 <p><b>VACUTORE™ Air-Water Bottle Tubing with CO<sub>2</sub> Extend</b> <b>GAR072CO2EXT</b> Compatible with Pentax 90 Series GI Endoscopes</p> <p>Per box: 10 units 297 x 162 x 202 mm   1.32 kg Per carton: 40 units 425 x 350 x 310 mm   5.86 kg</p>
 <p><b>VACUTORE™ Air-Water Bottle Tubing</b> <b>GAR088</b> Compatible with Fujifilm 500/600 Series GI Endoscopes</p> <p>Per box: 20 units 380 x 300 x 150 mm   1.66 kg Per carton: 40 units 425 x 350 x 310 mm   3.70 kg</p>	 <p><b>VACUTORE™ Air-Water Bottle Tubing with CO<sub>2</sub> Extend</b> <b>GAR088CO2EXT</b> Compatible with Fujifilm 500/600 Series GI Endoscopes</p> <p>Per box: 10 units 297 x 162 x 202 mm   1.27 kg Per carton: 40 units 425 x 350 x 310 mm   5.66 kg</p>	 <p><b>VACUTORE™ Air-Water Bottle Tubing</b> <b>GAR090</b> Compatible with Fujifilm 700 Series GI Endoscopes</p> <p>Per box: 20 units 380 x 300 x 150 mm   1.92 kg Per carton: 40 units 425 x 350 x 310 mm   3.84 kg</p>	 <p><b>VACUTORE™ Air-Water Bottle Tubing with CO<sub>2</sub> Extend</b> <b>GAR090CO2EXT</b> Compatible with Fujifilm 700 Series GI Endoscopes</p> <p>Per box: 10 units 297 x 162 x 202 mm   1.39 kg Per carton: 40 units 425 x 350 x 310 mm   6.17 kg</p>

 Reusable
  For single-patient use
  For 24-hour use

● Compatible with Olympus endoscopes
 ● Compatible with Fujifilm endoscopes
 ● Compatible with Pentax endoscopes

 Reusable
  For single-patient use
  For 24-hour use

# Order Information



**CO<sub>2</sub> Source Tubing with Luer Connector**  
**GAR047**  
Not endoscope-specific  
Per box: 10 units  
315 x 235 x 235 mm | 2.04 kg  
Per carton: 40 units  
490 x 490 x 345 mm | 8.15 kg



**CO<sub>2</sub> Source Tubing Adapter**  
**GAR093**  
Compatible with Olympus UCR CO<sub>2</sub> Insufflator  
Per box: 5 units  
160 x 120 x 30 mm | 0.23 kg  
Per carton: 25 units  
180 x 170 x 130 mm | 1.15 kg



**CO<sub>2</sub> Source Tubing Adapter**  
**GAR108**  
Compatible with Fujifilm GW-100 Insufflator  
Per box: 5 units  
160 x 120 x 30 mm | 0.25 kg  
Per carton: 25 units  
180 x 170 x 130 mm | 1.25 kg



**AQUAPULSE™ Auxiliary Water Connector**  
**GAR027**  
Compatible with Olympus 160/180/190/240/260/290 Series GI Endoscopes  
Per box: 100 units  
215 x 110 x 145 mm | 0.52 kg  
Per carton: 1,000 units  
585 x 450 x 190 mm | 5.23 kg



**AQUAPULSE™ Auxiliary Water Connector**  
**GAR064**  
Compatible with Fujifilm 500/600/700 Series GI Endoscopes  
Per box: 100 units  
215 x 110 x 145 mm | 0.40 kg  
Per carton: 1,000 units  
585 x 450 x 190 mm | 4.40 kg



**AQUAPULSE™ Auxiliary Water Connector**  
**GAR048**  
Compatible with Pentax 90/i10/i10c Series GI Endoscopes  
Per box: 100 units  
215 x 110 x 145 mm | 0.55 kg  
Per carton: 1,000 units  
585 x 450 x 190 mm | 5.52 kg



**Biopsy Irrigator Connector**  
**GAR015**  
Compatible with Olympus & Fujifilm GI Endoscopes  
Per box: 100 units  
248 x 235 x 174 mm | 1.24 kg  
Per carton: 1,000 units  
892 x 482 x 283 mm | 12.44 kg

● Compatible with Olympus endoscopes ● Compatible with Fujifilm endoscopes ● Compatible with Pentax endoscopes

↻ Reusable ② For single-patient use 24h For 24-hour use

# Order Information



**AQUAPULSE™ Irrigation Tubing**  
**GAR073**  
Compatible with Olympus OFF and Endo Stratus EGA-500 Irrigation Pump  
Per box: 10 units  
297 x 162 x 202 mm | 1.64 kg  
Per carton: 40 units  
425 x 350 x 310 mm | 6.56 kg



**AQUAPULSE™ Irrigation Tubing**  
**GAR083**  
Compatible with Olympus OFF, Endo Stratus EGA-500 and EGP-100 Irrigation Pump  
Per box: 10 units  
297 x 162 x 202 mm | 1.55 kg  
Per carton: 40 units  
425 x 350 x 310 mm | 6.20 kg



**Stainless Steel Water Bottle Holder**  
**502001**  
Compatible with Most of the Water Bottles  
Per box: 1 unit  
135 x 103 x 158 mm | 0.30 kg  
Per carton: 6 units  
328 x 256 x 258 mm | 2.10 kg



**Stainless Steel Water Bottle Holder with Mounting Plate**  
**502003**  
Compatible with Most of the Water Bottles  
Per box: 1 unit  
135 x 103 x 158 mm | 0.40 kg  
Per carton: 6 units  
328 x 256 x 258 mm | 2.90 kg

Please contact Andorate authorised distributor in your country or email us at [sales@GAhealth.com](mailto:sales@GAhealth.com) for ordering details.

↻ Reusable 24h For 24-hour use



Scan and Contact Us

andorate

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# andorate



We are Global-Asia Health,  
providing advanced solutions  
for infection prevention in  
endoscopy.

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