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## Anesthesia accessory

CATALOGUE

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[www.mindray.com](http://www.mindray.com)

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## Finding the Right Part

This catalog has been designed to make finding the right part easy. Chapters are organized by specific accessory categories. Simply locate the type of part you are looking for under the appropriate category.

## Note:





This catalog is not an Operating Instructions Manual. This catalog will assist you in identifying the correct parts and accessories to connect to your Mindray Anesthesia machine, please refer to the Operating Instructions Manual. Warnings, Precautions and Notes can also be found in the Operating Instructions.


## Anesthesia Mask



### Disposable Anesthesia Mask

- Single patient use to avoid cross-infection
- Ergonomic design for convenient one-hand operation
- Adjustable air cushion design for optimal comfort and tightness
- Transparent design for optimal visibility
- Materials in accordance with ISO-10993:10993 biological compatibility requirements
- Complete range of models with color-coded hook for easier identification

Picture	Part No.	Description	Apply to
	040-001817-00	Aircushion mask, disposable, size #0	All
	040-001818-00	Aircushion mask, disposable, size #1	All
	040-001819-00	Aircushion mask, disposable, size #2	All
	040-001820-00	Aircushion mask, disposable, size #3	All


Picture	Part No.	Description	Apply to
	040-001821-00	Aircushion mask, disposable, size #4	All


	040-001822-00	Aircushion mask, disposable, size #5	All
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### Reusable Anesthesia Mask

- Ergonomic design for convenient one-hand operation
- Transparent design for optimal visibility
- Materials in accordance with ISO-10993:10993 biological compatibility requirements
- Full range of models for different clinical applications


Picture	Part No.	Description	Apply to
	040-001835-00	Silicon face mask, reusable, size #0	All

	040-001836-00	Silicon face mask, reusable, size #1	All
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	040-001837-00	Silicon face mask, reusable, size #2	All
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	040-001841-00	Silicon face mask, reusable, size #3	All
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Picture	Part No.	Description	Apply to
	040-001842-00	Silicon face mask, reusable, size #4	All

	040-001843-00	Silicon face mask, reusable, size #5	All
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## Breathing Bag

### Disposable breathing bag

- Single patient use to avoid cross-infection
- Standard 22F connector compatible with all conventional devices
- Latex free materials to prevent latex allergy
- Full range of models for different clinical applications



Part No.	Description	Apply to
040-001827-00	Latex-free breathing bag, disposable, 0.5L	All
040-001828-00	Latex-free breathing bag, disposable, 1L	All
040-001829-00	Latex-free breathing bag, disposable, 2L	All
040-001830-00	Latex-free breathing bag, disposable, 3L	All

### Reusable breathing bag

- Use of innocuous medical grade materials
- Standard 22F connector compatible with all conventional devices
- Full range of models for different clinical applications






Part No.	Description	Apply to
040-001856-00	Silicon breathing bag, reusable, 0.5L	All
040-001857-00	Silicon breathing bag, reusable, 1L	All
040-001858-00	Silicon breathing bag, reusable, 2L	All
040-001859-00	Silicon breathing bag, reusable, 3L	All

## Anesthesia Breathing Circuit





### Disposable breathing circuit

- Single patient use to avoid cross-infection
- Use of innocuous medical grade materials
- Good compliance and low flow resistance
- Transparent design for optimal visibility
- Light weight to easy operation
- Standardized and air-tight connectors for innovative assembly
- Elbow connector with air sampling and monitoring




Picture	Part No.	Description	Apply to
	040-001876-00	<b>Disposable breathing circuit package, Adult, Including:</b> <ul style="list-style-type: none"> <li>- Adult circuit with Y-piece, 1.5 m, diameter 22mm, 22F, 1 pcs</li> <li>- Elbow connector with Luer lock port, 1 pcs</li> <li>- Straight connector, 22M-22M, 1 pcs</li> <li>- Bacteria filter, 1 pcs</li> <li>- Extension tube, 0.5 m, 22F, 1 pcs</li> <li>- Latex-free breathing bag, 3L, 1 pcs</li> </ul>	All
	040-001878-00	<b>Disposable breathing circuit package, Child, Including:</b> <ul style="list-style-type: none"> <li>- Child circuit with Y-piece, 1.5m, diameter 15 mm, 22F, 1 pcs</li> <li>- Elbow connector with Luer lock port, 1 pcs</li> <li>- Straight connector, 22M-22M, 1 pcsz</li> <li>- Bacteria filter, 1 pcs</li> <li>- Extension tube, 0.5m, diameter 15 mm, 22F, 1 pcs</li> <li>- Latex-free breathing bag, 1L, 1 pcs</li> </ul>	All
	040-001831-00	Bacteria Filter, disposable, 1 pcs Bacterial removal: >99.9995% Viral removal: >99.995% Pressure Drop: <0.15kPa @ 30 L/min Dead space: 25.5 ml Connectors: 22F/15M-22M/15F	All

Part No.	Description	Apply to
115-030717-00	<b>Disposable breathing circuit accessory kit with mask, Adult, including:</b> - 040-001876-00 Disposable breathing circuit package, Adult (circuit with Y-piece 1.5m, Extension tube 0.5m, Elbow connector, Straight connector, Bacteria filter, Breathing bag 3L), 1 pcs - 040-001822-00 Aircushion mask, disposable, size #5, 1 pcs	All
115-030718-00	<b>Disposable breathing circuit accessory kit with mask, Child, including:</b> - 040-001878-00 Disposable breathing circuit package, Child, (circuit with Y-piece 1.5m, Extension tube 0.5m, Elbow connector, Straight connector, Bacteria filter, Breathing bag 1L), 1 pcs - 040-001819-00 Aircushion mask, disposable, size #2, 1 pcs	All

### Open Circuit

Picture	Part No.	Description	Apply to
	040-001704-00	<b>Mapleson C circuit, Adult open circuit, including:</b> - Breathing tube, 1.8m, 1 pcs - Connector, 22/15M, 1 pcs - Latex-free breathing bag, 2L, 1 pcs - APL valve, 1 pcs	All
	040-001703-00	<b>T-piece system circuit, Child open circuit, including:</b> - Breathing tube, 1.8m, 1 pcs - Connector, 22/15M, 1 pcs - Latex-free breathing bag, 0.5L, 1 pcs - APL valve, 1 pcs	All




### HFNC Circuit





Picture	Part No.	Description	Apply to
	040-006057-00	Single tube for HFNC, disposable, ID 22 mm, length 1.8 m	A9/ A8/ WATO EX-65 Pro
	040-006058-00	Tubing kit for HFNC, disposable, with heated wire, ID 22 mm, length 1m, 1.5m	A9/ A8/ WATO EX-65 Pro
	040-002376-00	Nasal cannula for HFNC (OPT842-small size)	A9/ A8/ WATO EX-65 Pro
	040-002377-00	Nasal cannula for HFNC (OPT844-medium size)	
	040-002378-00	Nasal cannula for HFNC (OPT846-large size)	

## Reusable breathing circuit

- Use of innocuous medical grade materials
- Good compliance and low flow resistance
- Transparent design for optimal visibility
- Standardized and air-tight connectors for innovative assembly
- Y-piece with port for temperature and pressure monitoring



Picture	Part No.	Description	Apply to
	115-031780-00	<b>Reusable breathing circuit accessory kit, Adult, including:</b> - 040-001850-00 Breathing tube, silicon, adult, 1.5m, 2 pcs - 040-001859-00 Silicon breathing bag, 3L, 1 pcs - 040-001843-00 Silicon face mask, size #5, adult large, 1 pcs - 040-001866-00 connector, Y-piece, with sample port, 1pcs - 040-001868-00 connector, L type (Elbow), 22M/15F, 22F, 1pcs	All
	115-031781-00	<b>Reusable breathing circuit accessory kit, Child, including:</b> - 040-001851-00 Breathing tube, silicon, child/infant, 1.5m, 2 pcs - 040-001857-00 Silicon breathing bag, reusable, 1L, 1 pcs - 040-001837-00 Silicon face mask, size #2, child, 1 pcs - 040-001866-00 connector, Y-piece, with sample port, 1pcs - 040-001868-00 connector, L type (Elbow), 22M/15F,22F, 1pcs	All
	040-001850-00	Breathing tube, silicon, reusable, Adult, 1.5m	All

Picture	Part No.	Description	Apply to
	040-001851-00	Breathing tube, silicon, reusable, Child/infant, 1.5m	All
	040-001854-00	Breathing tube, silicon, reusable, Adult, 0.45m	All
	040-001866-00	connector, Y-piece, reusable, with sample port	All
	040-001868-00	connector, L type (Elbow), reusable, 22M/15F,22F	All











## Vaporizer







- Large capacity
- Highly compatible supporting different anesthetic agents
- Automatic flow, temperature, pressure compensation
- Maintenance-free design

## Mindray V60 Vaporizer





Picture	Part No.	Description	Apply to
	115-005348-00	Mindray V60 vaporizer, Isoflurane, Pour fill	All except A9
	115-005345-00	Mindray V60 vaporizer, Isoflurane, Key filler, with Key filler adapter	All except A9
	115-005349-00	Mindray V60 vaporizer, Sevoflurane, Pour fill	All except A9
	115-005346-00	Mindray V60 vaporizer, Sevoflurane, Key filler, with Key filler adapter	All except A9





Picture	Part No.	Description	Apply to
	115-005350-00	Mindray V60 vaporizer, Sevoflurane, Quik-Fil	All except A9
	115-014139-00	Mindray V60 vaporizer, Halothane, Pour fill	All except A9
	115-014138-00	Mindray V60 vaporizer, Halothane, Key filler, with Key filler adapter	All except A9
	115-017631-00	Vaporizer parking position (the third vaporizer position)	A8/A7/A5/ WATO EX-65 Pro/ EX-55 Pro/ EX-65/ EX-55/ EX-35

### Mindray V90 Vaporizer




Picture	Part No.	Description	Apply to
	115-063020-00	Mindray V90 vaporizer, Isoflurane, Safety Filling, with adapter	A9
	115-063018-00	Mindray V90 vaporizer, Sevoflurane, Safety Filling, with adapter	A9
	115-063017-00	Mindray V90 vaporizer, Sevoflurane, Quik-Fil	A9
	115-063022-00	Mindray V90 vaporizer, Desflurane, Safe-T-Fil	A9

## Adapter for Vaporizer





Picture	Part No.	Description	Apply to
	040-000065-00	Key filler Adapter for filling the vaporizer, Isoflurane	V60
	040-000066-00	Key filler Adapter for filling the vaporizer, Sevoflurane	V60
	115-026747-00	Quik-Fil Adapter for filling the vaporizer, Sevoflurane	V60, V90
	040-000067-00	Quik-Fil Drain Funnel adapter for draining the vaporizer, Sevoflurane	V60

Picture	Part No.	Description	Apply to
	040-000063-00	Key filler adapter for filling the vaporizer, Halothane	V60
	115-064147-00	Safety filling adapter for filling the Mindray V90 vaporizer, Isoflurane	V90
	115-064146-00	Safety filling adapter for filling the Mindray V90 vaporizer, Sevoflurane	V90
	115-082300-00	Filling converter for Sevoflurane	V60, V90





## Flow sensor

Picture	Part No.	Description	Apply to
	0601-30-69700	Inspiration flow sensor, 1 pcs	WATO EX-65 Pro/ EX-55 Pro/ EX-65/EX-55/ EX-35/EX-30/ EX-20
	0601-30-78894	Expiration flow sensor, 1 pcs	
	115-001366-00	<b>Flow sensor kit, including:</b> - Inspiration flow sensor, 1 pcs 0601-30-69700 - Expiration flow sensor, 1 pcs 0601-30-78894	
	115-008262-00	Inspiration Flow sensor, 1 pcs	A7/A5
	115-008263-00	Expiration Flow sensor, 1 pcs	
	115-008264-00	<b>Flow sensor kit, including:</b> - Inspiration Flow sensor, 1 pcs 115-008262-00 - Expiration Flow sensor, 1 pcs 115-008263-00	
	115-041519-00	<b>Flow sensor kit, autoclavable, including:</b> - Inspiration flow sensor, 1 pcs 115-041507-00 - Expiration flow sensor, 1 pcs 115-041508-00	All

## O<sub>2</sub> monitoring accessory

Picture	Part No.	Description	Apply to
	115-009958-00	<b>Oxygen monitoring kit, including:</b> Oxygen sensor Medcel MOX-2 and Oxygen sensor mounting kit	A7/A5/ WATO EX-65 Pro/ EX-55 Pro/EX-65/ EX-55/EX-35 with Pre-Pak circuit
	115-034487-00	<b>Oxygen monitoring kit, including:</b> Oxygen sensor OOM102-1 and Oxygen sensor cable	WATO EX-35 without Pre-Pak circuit WATO EX-30/EX-20
	115-065993-00	<b>Oxygen monitoring kit, including:</b> Base for Oxygen sensor and Oxygen sensor MOX-2	A9/A8
	115-016612-00	<b>Oxygen sensor position choke plug kit, including:</b> - 043-003033-00 Oxygen sensor position cap, 1 pcs - 115-016612-00 Oxygen sensor position choke plug, 1 pcs	A7/A5

## O<sub>2</sub> monitoring accessory




Picture	Part No.	Description	Apply to
	0611-10-45654	Oxygen sensor, Medical MOX-2, 1 pcs	A9/A8/A7/A5/ WATO EX-65 Pro/ EX-55 Pro WATO EX-65/EX-55 WATO EX-35 with pre-pak circuit
	040-000898-00	Oxygen sensor, OOM102-1, 1pcs	WATO EX-35 without pre-pak circuit WATO EX-30/EX-20
	043-000616-00	Oxygen sensor cable	A7/A5/ WATO EX-65 Pro/ EX-55 Pro/ EX-65/EX-55/ EX-35
	115-064181-00	Base for Oxygen sensor	A9/A8


## CO<sub>2</sub> module and accessory






### Sidestream CO<sub>2</sub> module and accessory

- Sampling lines are disposable
- Water trap can be reused (Should be replaced every month)
- Latex free
- Good biocompatibility

Picture	Part No.	Description	Apply to
	115-030418-00	Sidestream CO <sub>2</sub> module, without accessory	A7, A5
	120-013811-00	Sidestream CO <sub>2</sub> module, without accessory	WATO EX-65 Pro/ EX-55 Pro/ EX-65/ EX-55/ EX-35
	115-024752-00	<b>Sidestream CO<sub>2</sub> accessory kit, Adult/Pediatric, including:</b> - Dryline airway adapter, straight, Adu/Ped, 2 pcs - DRYLINE II Water Trap, Adu/Ped, 2 pcs - Sampling line, Adu/Ped, 2.5 m, 2pcs - Quick connector for gas return, 1 pcs	A7/A5/ WATO EX-65 Pro/ EX-55 Pro/ EX-65/ EX-55/ EX-35



Picture	Part No.	Description	Apply to
	115-024753-00	<b>Sidestream CO<sub>2</sub> accessory kit, Neonate, including:</b> - Airway adapter, Neonate, 2 pcs - DRYLINE II Water Trap, Neonate, 2 pcs - Sampling Line, Neonate, 2.5 m, 2 pcs - Quick connector for gas return, 1 pcs	A7/A5/ WATO EX-65 Pro/ EX-55 Pro/ EX-65/ EX-55/ EX-35
	115-024797-00	<b>Sidestream CO<sub>2</sub> module kit, with accessory, Adult/Ped, including:</b> - CO <sub>2</sub> module, 1-slot, 1 pcs - CO <sub>2</sub> accessory kit, Adult/Pediatric	A7/A5
	115-024798-00	<b>Sidestream CO<sub>2</sub> module kit, with accessory, Neonate, including:</b> - CO <sub>2</sub> module, 1-slot, 1 pcs - CO <sub>2</sub> accessory kit, Neonate	A7/A5
	120-015033-00	<b>Sidestream CO<sub>2</sub> module kit, with accessory, Adult/pediatric, including:</b> - Sidestream CO <sub>2</sub> module - Sidestream CO <sub>2</sub> accessory kit, Adult/Pediatric	WATO EX-65 Pro/ EX-55 Pro/ EX-65/ EX-55/ EX-35
	120-015034-00	<b>Sidestream CO<sub>2</sub> module kit, with accessory, Neonate, including:</b> - Sidestream CO <sub>2</sub> module - Sidestream CO <sub>2</sub> accessory kit, Neonate	WATO EX-65 Pro/ EX-55 Pro/ EX-65/ EX-55/ EX-35

Picture	Part No.	Description	Apply to
	115-030421-00	<b>External sidestream CO<sub>2</sub> module, with accessory, Adult/pediatric, including:</b> - External sidestream CO <sub>2</sub> module - External sidestream CO <sub>2</sub> accessory kit, Adult/Pediatric	WATO EX-30
	115-030422-00	<b>External sidestream CO<sub>2</sub> module, with accessory, Neonate, including:</b> - External sidestream CO <sub>2</sub> module - External sidestream CO <sub>2</sub> accessory kit, Neonate	WATO EX-30
	115-002594-00	<b>External sidestream CO<sub>2</sub> accessory kit, Adult/pediatric, including:</b> - Dryline airway adapter, straight, Adu/Ped, 2 pcs - Water trap, Adu/Ped, 2 pcs - Sampling line, Adu/Ped, 2.5 m, 2 pcs - Quick connector for gas return, 1 pcs	WATO EX-30
	115-002595-00	<b>External sidestream CO<sub>2</sub> accessory kit, Neonate, including:</b> - Airway adaptor, 2 pcs - Water trap, neonate, 2 pcs - Sampling Line, Neonate, 2.5 m, 2 pcs - Quick connector for gas return, 1 pcs	WATO EX-30

## Mainstream CO<sub>2</sub> module and accessory

- Short response time
- Adapter are disposable
- Latex free
- Good biocompatibility



For A7, A5, WATO EX-65 Pro, EX-55 Pro, EX-65, EX-55, EX-35

Picture	Part No.	Description
	115-030414-00	Mainstream CO <sub>2</sub> module, without accessory
	6800-30-50613	<b>Mainstream CO<sub>2</sub> accessory kit, including:</b> <ul style="list-style-type: none"> <li>- Capnostat CO<sub>2</sub> sensor, with cable 2.4 m, 1 pcs</li> <li>- Airway adapter, Adu/Ped, disposable, 1 pcs</li> <li>- Airway adapter, Neonate, disposable, 1 pcs</li> <li>- Cable Holding Clips, 5 pcs</li> </ul>
	115-030410-00	<b>Mainstream CO<sub>2</sub> module kit, with accessory, including:</b> <ul style="list-style-type: none"> <li>- Mainstream CO<sub>2</sub> module, CAPNOSTAT</li> <li>- Mainstream CO<sub>2</sub> accessory kit</li> </ul>

## AG module and accessory

- Sampling lines are disposable
- Water trap can be reused (Should replaced every month)
- Latex free
- Good biocompatibility



For A9, A8, A7, A5, WATO EX-65 Pro, EX-55 Pro, EX-65, EX-55, EX-35



Picture	Part No.	Description
	115-030368-00	AG+O <sub>2</sub> module, 2-slot, without accessory
	115-030369-00	AG module, 2-slot, without accessory
	115-030385-00	<b>AG accessory kit, including:</b> <ul style="list-style-type: none"> <li>- Dryline airway adapter, straight, Adu/Ped, 2 pcs</li> <li>- Airway adapter, Neonate, 2 pcs</li> <li>- DRYLINE II Water Trap, Adu/Ped, 2 pcs</li> <li>- Sampling line, Adu/Ped, 2.5 m, 2 pcs</li> <li>- DRYLINE II Water Trap, Neonate, 2 pcs</li> <li>- Sampling Line, Neonate, 2.5 m, 2 pcs</li> <li>- Quick connector for gas return, 1 pcs</li> </ul>
	115-030379-00	<b>AG+O<sub>2</sub> module kit, with accessory, including:</b> <ul style="list-style-type: none"> <li>- AG+O<sub>2</sub> module , 2-slot</li> <li>- AG accessory kit</li> </ul>
	115-030380-00	<b>AG module kit, with accessory, including:</b> <ul style="list-style-type: none"> <li>- AG module , 2-slot</li> <li>- AG accessory kit</li> </ul>

## BIS module and accessory

- Flexible design adjusts to different head sizes
- Connector provides secure click-in connection with push button release
- BIS sensor single patient use, avoiding cross-infection
- Latex-free
- Good biocompatibility, avoiding allergic reactions to patient

For A9, A8, A7, A5, WATO EX-65 Pro, EX-65



Picture	Part No.	Description
	115-013194-00	BIS module, 1-slot, without accessory
	6800-30-50761	BIS Measuring Cable Assembly, 4.5 m, 1 pcs

Picture	Part No.	Description
	6800-30-50878	<b>BIS accessory kit, Adult, including:</b> - BIS Measuring Cable Assembly, 4.5 m, 1 pcs - BIS Sensor Quatro 186-0106, Adu, disposable, 5 pcs
	6800-30-50144	<b>BIS accessory kit, Pediatric, including:</b> - BIS Measuring Cable Assembly, 4.5 m, 1 pcs - BIS Sensor Quatro 186-0200, Pediatric, disposable, 5 pcs
	6800-30-50880	<b>BIS module kit, with accessory, Adult, including:</b> - BIS module, 1-slot - BIS accessory kit, Adult
	6800-30-50427	<b>BIS module kit, with accessory, Pediatric, including:</b> - BIS module, 1-slot - BIS accessory kit, Pediatric




## BISx4 module and accessory

For A9, A8, A7, A5, WATO EX-65 Pro, EX-65

Picture	Part No.	Description
	115-005707-00	BISx4 Measuring Cable Assembly, 4.5 m, 1 pcs
	115-005614-00	<b>BISx4 accessory kit, Adult, including:</b> - BISx4 Measuring Cable Assembly, 4.5 m, 1 pcs - BISx4 Sensor Quatro 186-0212, Adult, disposable, 5 pcs
	115-030406-00	<b>BISx4 module kit, with accessory, Adult, including:</b> - BIS module, 1-slot - BISx4 accessory kit, Adult



## AG+BIS module and accessory

For A9, A8, A7, A5, WATO EX-65 Pro, EX-65

Picture	Part No.	Description
	115-030370-00	AG+O <sub>2</sub> +BIS module, 2-slot, without accessory
	115-030371-00	AG+BIS module , 2-slot, without accessory
	115-030381-00	<b>AG+O<sub>2</sub>+BIS module kit, with AG accessory, without BIS accessory, including:</b> - AG+O <sub>2</sub> +BIS module , 2-slot - AG accessory kit
	115-030382-00	<b>AG+BIS module kit, with AG accessory, without BIS accessory, including:</b> - AG+BIS module , 2-slot - AG accessory kit
	115-030383-00	<b>AG+O<sub>2</sub>+BIS module kit, with AG accessory, with BIS accessory, including:</b> - AG+O <sub>2</sub> +BIS module , 2-slot - AG accessory kit - BIS accessory kit, Adult
	115-030384-00	<b>AG+BIS module kit, with AG accessory, with BIS accessory, including:</b> - AG+BIS module , 2-slot - AG accessory kit - BIS accessory kit, Adult

## NMT module and accessory


For A9, A8, A7, A5

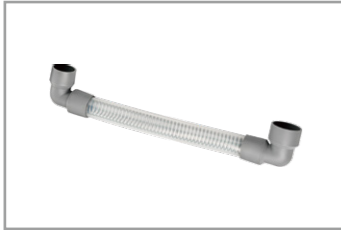

Picture	Part No.	Description
	115-020916-00	NMT module, without accessory
	115-018586-00	<b>NMT accessory kit, including:</b> <ul style="list-style-type: none"> <li>- NMT main cable</li> <li>- NMT transducer cable</li> <li>- Adult ECG electrode, 5 pcs</li> <li>- Bandage for NMT transducer, disposable, 20 pcs</li> </ul>
	115-020917-00	<b>NMT module kit, with accessory, including:</b> <ul style="list-style-type: none"> <li>- NMT module, 1-slot</li> <li>- NMT accessory kit</li> </ul>

## Anesthetic gas scavenging system (AGSS)



## Active AGSS assembly and accessory



Picture	Part No.	Description	Apply to
	115-017376-00	AGSS Assembly, low-flow, high vacuum	A7/A5/
	115-017375-00	AGSS Assembly, high-flow, low vacuum	WATO EX-65 Pro/ EX-55 Pro EX-65/EX-55 EX-35/EX-30 EX-20

Picture	Part No.	Description	Apply to
	115-006557-00	Waste gas transfer hose, from main unit to AGSS assembly (801-0631-00074-00)	A7/A5/ WATO EX-65 Pro/ EX-55 Pro EX-65/EX-55 EX-35/EX-30 EX-20
	115-009097-00	AGSS high flow receiving hose, from AGSS assembly to hospital's waste gas disposal system	All
	115-009073-00	AGSS low flow receiving hose, from AGSS assembly to hospital's waste gas disposal system	
	082-001372-00	AGSS receiving hosing, (35G-WAGD-DS/FG2-3), from AGSS assembly to vacuum system	

## Active AGSS kit

Part No.	Description	Apply to
115-030332-00	<b>AGSS kit, low flow, high vacuum, including:</b> - AGSS Assembly, low-flow - Waste gas transfer hose, from main unit to AGSS assembly - AGSS low flow receiving hose, from AGSS assembly to hospital's waste gas disposal system - AGSS Three-way connector, from ACGO to AGSS	A7/A5/ WATO EX-65 Pro/ EX-55 Pro EX-65/EX-55 EX-35/
115-030333-00	<b>AGSS kit, high flow, low vacuum, including:</b> - AGSS Assembly, high-flow - Waste gas transfer hose, from main unit to AGSS assembly - AGSS high flow receiving hose, from AGSS assembly to hospital's waste gas disposal system - AGSS Three-way connector, from ACGO to AGSS	A7/A5/ WATO EX-65 Pro/ EX-55 Pro EX-65/EX-55 EX-35/
115-011860-00	<b>AGSS kit, low flow, high vacuum, including:</b> - AGSS Assembly, low-flow - Waste gas transfer hose, from main unit to AGSS assembly - AGSS low flow receiving hose, from AGSS assembly to hospital's waste gas disposal system - AGSS mounting kit	WATO EX-30/ EX-20
115-011859-00	<b>AGSS kit, high flow, low vacuum, including:</b> - AGSS Assembly, high-flow - Waste gas transfer hose, from main unit to AGSS assembly - AGSS high flow receiving hose, from AGSS assembly to hospital's waste gas disposal system - AGSS mounting kit	WATO EX-30/ EX-20

## Passive AGSS accessory

Picture	Part No.	Description	Apply to
	115-002342-00	<b>Passive AGSS accessory kit, including:</b> - Tube, 32mm, 1 pcs - Adaptor, 1 pcs	All
	115-042912-00	AGSS Three-way connector, from ACGO to AGSS	All

## Suction system



### Venturi suction system (External)

Part No.	Description	Apply to
115-009509-00	<b>Venturi suction kit, Air drive, NIST, including:</b> - Suction main unit, venturi - Suction T connector, NIST - Suction liquid collection bottle bracket kit	WATO EX-30/ EX-20
115-011380-00	<b>Venturi suction kit, Air drive, DISS, including:</b> - Suction main unit, venturi - Suction T connector, DISS - Suction liquid collection bottle bracket kit	WATO EX-30/ EX-20

Part No.	Description	Apply to
115-041470-00	<b>Venturi suction kit, Air drive, NIST, including:</b> - Suction main unit, venturi - Suction T connector, NIST - Suction liquid collection bottle bracket kit, for rail	WATO EX-35
115-041471-00	<b>Venturi suction kit, Air drive, DISS, including:</b> - Suction main unit, venturi - Suction T connector, DISS - Suction liquid collection bottle bracket kit, for rail	WATO EX-35
115-015266-00	<b>Venturi suction kit, Air drive, NIST, including:</b> - Suction main unit, venturi - Suction T connector, NIST - Suction liquid collection bottle bracket kit, long, for rail	A5
115-015267-00	<b>Venturi suction kit, Air drive, DISS, including:</b> - Suction main unit, venturi - Suction T connector, DISS - Suction liquid collection bottle bracket kit, long, for rail	A5

### Pipeline continuous vacuum suction system (External)



#### Pipeline continuous vacuum suction kit, including:















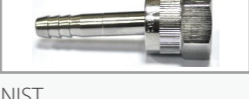



- Suction main unit, vacuum
- Suction liquid collection bottle bracket kit
- Vacuum hose assembly




Part No.	Description	Apply to
115-020734-00	Pipeline continuous vacuum suction kit, US, US/DISS	WATO EX-30/ EX-20
115-020735-00	Pipeline continuous vacuum suction kit, US, DISS/PB	WATO EX-30/ EX-20
115-020736-00	Pipeline continuous vacuum suction kit, US, DISS/Ohmeda	WATO EX-30/ EX-20
115-020737-00	Pipeline continuous vacuum suction kit, US, DISS/Chemetron	WATO EX-30/ EX-20
115-020738-00	Pipeline continuous vacuum suction kit, US, DISS/BS	WATO EX-30/ EX-20
115-020739-00	Pipeline continuous vacuum suction kit, Australian, NIST/SIS	WATO EX-30/ EX-20
115-020740-00	Pipeline continuous vacuum suction kit, French, NIST/FS	WATO EX-30/ EX-20
115-020741-00	Pipeline continuous vacuum suction kit, Germany, NIST/GS	WATO EX-30/ EX-20
115-020742-00	Pipeline continuous vacuum suction kit, Britain, NIST/BS	WATO EX-30/ EX-20

Part No.	Description	Apply to
115-041474-00	Pipeline continuous vacuum suction kit, US, US/DISS	WATO EX-35
115-041475-00	Pipeline continuous vacuum suction kit, US, DISS/PB	WATO EX-35
115-041476-00	Pipeline continuous vacuum suction kit, US, DISS/Ohmeda	WATO EX-35
115-041477-00	Pipeline continuous vacuum suction kit, US, DISS/Chemetron	WATO EX-35
115-041478-00	Pipeline continuous vacuum suction kit, US, DISS/BS	WATO EX-35
115-041479-00	Pipeline continuous vacuum suction kit, Australian, NIST/SIS	WATO EX-35
115-041480-00	Pipeline continuous vacuum suction kit, French, NIST/FS	WATO EX-35
115-041481-00	Pipeline continuous vacuum suction kit, Germany, NIST/GS	WATO EX-35
115-041482-00	Pipeline continuous vacuum suction kit, Britain, NIST/BS	WATO EX-35

## Pipeline Vacuum Hose assembly

- Gas supply: Vacuum, Hose length: 5 m; Apply to all models

Part No.	Specification	Standard	Hose color	Gas outlet (machine)	Gas inlet (wall)
082-001333-00	35U-VAC-DS/DS-5	USA	White	DISS 	DISS 
082-001334-00	35U-VAC-PB/DS-5			DISS 	Puritan-Bennett 
082-001335-00	35U-VAC-OH/DS-5			DISS 	Ohmeda 
082-001336-00	35U-VAC-CH/DS-5			DISS 	Chemetron 
082-001340-00	35U-VAC-BS/DS-5			DISS 	British standard 
082-001341-00	35I-VAC-BS/NS-5	ISO	Yellow	NIST 	British standard 
082-001339-00	35I-VAC-GS/NS-5			NIST 	Germany standard 
082-001337-00	35I-VAC-SIS/NS-5			NIST 	Australian SIS standard 
082-001338-00	35I-VAC-FS/NS-5			NIST 	French standard 

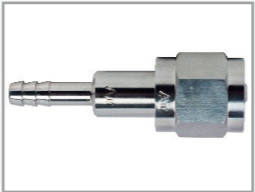
Picture	Part No.	Description	Apply to
	040-001532-00	Vacuum Liquid collection bottle/flask, with overflow protection	All
	040-001533-00	Vacuum Liquid collection bottle/flask, without overflow protection	All
	115-033264-00	Suction tube connect the anesthesia machine and liquid collection bottles, 3m, with filters	All

## Central gas supply hose

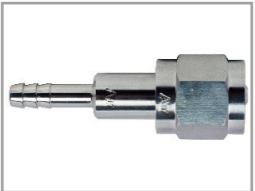

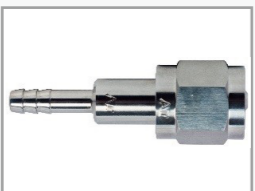
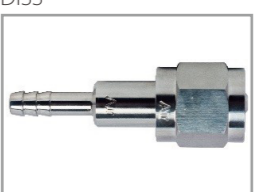





- Hose length 5 m
- Apply to all models

Standard: ISO






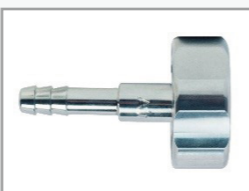


Part No.	Specification	Gas supply	Hose color	Gas outlet (machine)	Gas inlet (wall)
082-003443-00	34U-OXY-DS/DS-5	O <sub>2</sub>	Green	DISS	DISS
082-003445-00	34U-AIR-DS/DS-5	Air	Yellow		
082-003444-00	34U-N2O-DS/DS-5	N <sub>2</sub> O	Blue		

Standard: USA

Part No.	Specification	Gas supply	Hose color	Gas outlet (machine)	Gas inlet (wall)
082-001227-00	34U-OXY-BS/DS-5	O <sub>2</sub>	Green	DISS	British standard
082-001228-00	34U-AIR-BS/DS-5	Air	Yellow		
082-001229-00	34U-N2O-BS/DS-5	N <sub>2</sub> O	Blue		
082-001356-00	34U-OXY-CH/DS-5	O <sub>2</sub>	Green	DISS	Chemetron
082-001355-00	34U-AIR-CH/DS-5	Air	Yellow		
082-001354-00	34U-N2O-CH/DS-5	N <sub>2</sub> O	Blue		
082-001376-00	34U-OXY-OH/DS-5	O <sub>2</sub>	Green	DISS	Ohmeda
082-001374-00	34U-AIR-OH/DS-5	Air	Yellow		
082-001373-00	34U-N2O-OH/DS-5	N <sub>2</sub> O	Blue		
082-001375-00	34U-OXY-PB/DS-5	O <sub>2</sub>	Green	DISS	Puritan-Bennett
082-001378-00	34U-AIR-PB/DS-5	Air	Yellow		
082-001377-00	34U-N2O-PB/DS-5	N <sub>2</sub> O	Blue		






Standard: ISO

Part No.	Specification	Gas supply	Hose color	Gas outlet (machine)	Gas inlet (wall)
082-001209-00	34I-OXY-BS/NS-5	O <sub>2</sub>	White	NIST	British standard
082-001210-00	34I-AIR-BS/NS-5	Air	Black & White		
082-001211-00	34I-N2O-BS/NS-5	N <sub>2</sub> O	Blue		
082-001212-00	34I-OXY-GS/NS-5	O <sub>2</sub>	White	NIST	Germany standard
082-001213-00	34I-AIR-GS/NS-5	Air	Black & White		
082-001214-00	34I-N2O-GS/NS-5	N <sub>2</sub> O	Blue		
082-001215-00	34I-OXY-SIS/NS-5	O <sub>2</sub>	White	NIST	Australian SIS standard
082-001216-00	34I-AIR-SIS/NS-5	Air	Black & White		
082-001217-00	34I-N2O-SIS/NS-5	N <sub>2</sub> O	Blue		
082-001218-00	34I-OXY-FS/NS-5	O <sub>2</sub>	White	NIST	French standard
082-001219-00	34I-AIR-FS/NS-5	Air	Black & White		
082-001220-00	34I-N2O-FS/NS-5	N <sub>2</sub> O	Blue		

### Mounting solution



## Mounting solution for patient monitor N19/N22

Picture	Part No.	Description	Apply to
	115-066025-00	GCX Bracket kit for N19/N22, fixed height	A7/A5
	115-066027-00	GCX Bracket kit for N19/N22, variable height	A7/A5
	115-069443-00	GCX bracket kit for N19/N22, fixed height	A9/A8

## Mounting solution for patient monitor N17/N15/N12, ePM15

Picture	Part No.	Description	Apply to
	115-066028-00	GCX Bracket for N17/N15/N12/ePM15, fixed height	A7/A5 WATO EX-65 Pro/ EX-55 Pro/ EX-65/ EX-55/ EX-35/EX-30/EX-20
	115-066074-00	GCX bracket kit for N17/N15/N12/ePM15, fixed height, M series, 8"x8"	A9/A8
	115-066029-00	GCX Bracket for N17/N15/N12/ePM15, variable height	A9/A8/A7/A5 WATO EX-65 Pro/ EX-55 Pro/ EX-65/ EX-55/ EX-35

## Mounting solution for patient monitor ePM10/12, uMEC10/12/15, iPM, iMEC

Picture	Part No.	Description	Apply to
	115-070011-00	GCX Bracket for ePM10/12, uMEC10/12/15, iPM, iMEC, fixed height	A7/A5 WATO EX-65 Pro/ EX-55 Pro/ EX-65/ EX-55/ EX-35/EX-30/EX-20
	115-070767-00	GCX bracket kit for ePM10/ePM12/uMEC, fixed height, M series, 8"x8"	A9/A8
	115-070768-00	GCX Bracket for ePM10/12, uMEC10/12/15, iPM, iMEC, variable height	A9/A8/A7/A5 WATO EX-65 Pro/ EX-55 Pro/ EX-65/ EX-55/ EX-35


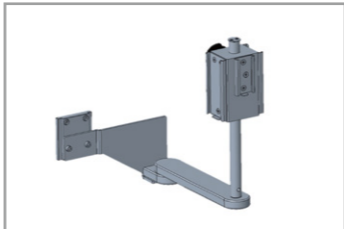

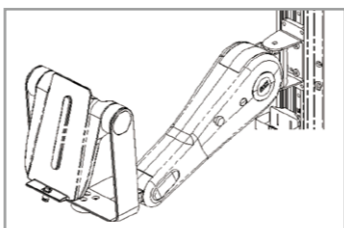
## Mounting solution for patient monitor T5/T8

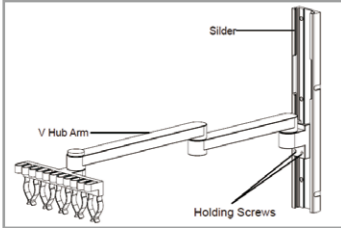


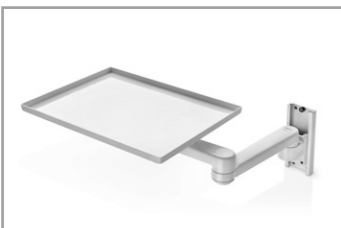
Picture	Part No.	Description	Apply to
	115-015770-00	GCX bracket kit for Beneview T5, PM 9000, fixed height	A7/A5 WATO
	115-015783-00	GCX bracket kit for Beneview T8, fixed height	EX-65 Pro/ EX-55 Pro/ EX-65/ EX-55/ EX-35/EX-30/EX-20
	115-015771-00	GCX bracket kit for Beneview T5, fixed height, with module rack mounting pole	A7/A5 WATO EX-65 Pro/
	115-015784-00	GCX bracket kit for Beneview T8, fixed height, with module rack mounting pole	EX-55 Pro/ EX-65/ EX-55/ EX-35/EX-30/EX-20
	115-069066-00	GCX bracket kit for T5/ePM15, fixed height, M series, 8"x8"	A9/A8
	115-069067-00	GCX bracket kit for T8, fixed height, M series, 8"x8"	
	115-069068-00	GCX bracket kit for T5, fixed height, M series, 8"x8", with SMR module rack mounting pole	A9/A8
	115-069069-00	GCX bracket kit for T8, fixed height, M series, 8"x8", with SMR module rack mounting pole	




## Top shelf mounting kit

Picture	Part No.	Description	Apply to
	115-004003-00 115-004004-00	Top shelf mounting kit for Beneview T8, not support SMR Top shelf mounting kit for Beneview T5, not support SMR	All
	115-070794-00	Top shelf mounting kit for N15/17, ePM15	All
	115-074073-00	Top shelf mounting kit for N12, ePM12/10	All
	115-069445-00	Top shelf mounting bracket	A9/A8





## Other Accessories





Picture	Part No.	Description	Apply to
	115-054836-00	Bracket for liquid collection bottles and humidifier	A9/A8
	115-071657-00	Bracket for humidifier	WATO EX-65 Pro
	115-030486-00	GCX bracket kit for Pumps	A9/A8
	115-069585-00	GCX bracket kit for TE7	A9/A8


Picture	Part No.	Description	Apply to
	115-024614-00	GCX support arm(M series), V Hub Arm kit, for cable management	A9/A8/A7/A5
	115-024461-00	Support arm kit for holding breathing tubes, with tube clip	A9/A8/A7/A5
	115-014961-00	Trolley for Air compressor C3	All
	034-000460-00	GCX external auxiliary work surface, including 12" x 12" tray and articulating arm	A9/A8/A7/A5

Picture	Part No.	Description	Apply to
	043-010620-00	Hook mounting on the handles, for standard breathing tube	A9/A8
	115-011304-00	Tube clip, for coaxial breathing hoses, 1pcs	A9/A8/A7/A5 WATO EX-65 Pro/ EX-55 Pro/ EX-65/ EX-55/ EX-35
	115-017042-00	Quick connector for gas return, from gas module in the anesthesia machine to the AGSS or breathing circuit	A9/A8/A7/A5 WATO EX-65 Pro/ EX-55 Pro/ EX-65/ EX-55/ EX-35

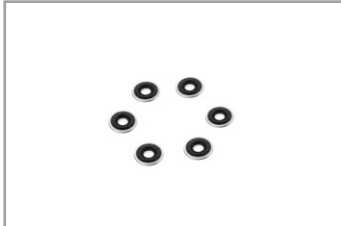
## Breathing system


Picture	Part No.	Description	Apply to
	115-030838-00	Sodalime canister, for WATO EX-55/65/55 Pro/65 Pro, or WATO EX-20/30/35 breathing circuit with bypass	WATO series
	115-034194-00	Sodalime canister, for WATO EX-20/30/35 breathing circuit without bypass	WATO EX-20/ EX-30/ EX-35
	801-0631-00066-00	Sodalime canister, for Pre-pak breathing circuit	A7/A5/ WATO EX-65 Pro/ EX-55 Pro/ EX-65/ EX-55/ EX-35
	115-066324-00	Sodalime canister with handle, for Pre-pak breathing circuit (A9/A8)	A9/A8

Picture	Part No.	Description	Apply to
	040-000358-00	Bellows	A7/A5 WATO Series
	0601-20-78976	Foam pad for soda-lime canister, for WATO EX-55/65/55 Pro/65 Pro, or WATO EX-20/30/35 breathing circuit with bypass , 20 pcs	WATO series
	115-046756-00	Quick Release APL Valve Assembly	A7
	115-048035-00	Flexible bag arm assembly	A9/A8/A7/A5 WATO EX-65 Pro/ EX-55 Pro/ EX-65/ EX-55/ EX-35


Picture	Part No.	Description	Apply to
	045-004527-00	Breathing system cleaning adaptor kit	A9/A8


### Cylinder Accessory

Picture	Part No.	Description	Apply to
	0348-00-0185	Cylinder yoke seal, 6 pcs	All

	115-033063-00	Cylinder yoke spanner	All
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### Battery

Picture	Part No.	Description	Apply to
	115-018011-00	Li-ion Battery Package, 11.1 V, 4400mAh	WATO EX-30/ EX-20

	115-062081-00	Li-ion Bat Pack (10.95V) Li-ion Battery Package	A7/A5 WATO EX-65 Pro/ EX-55 Pro/ EX-65/ EX-55/ EX-35
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