

SYSTEM FLOW CHART

**MAQUET**  
GETINGE GROUP

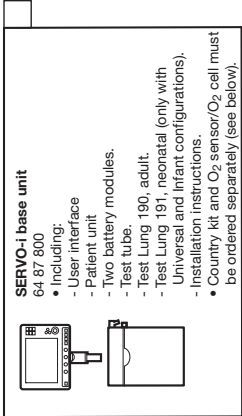
**VENTILATION  
SERVO-i**



# SERVO-i VENTILATION PLATFORM, SYSTEM VERSION 7.1

## FOR NEW SERVO-i VENTILATORS:

### BASE UNIT



**SERVO-i base unit**  
64 87 800

- User interface
- Patient unit
- Test tube
- Test Lung 190, adult
- Test Lung 191, neonatal (only with Universal and Infant configurations)
- Installation instructions
- Country kit and O<sub>2</sub> sensor/O<sub>2</sub> cell must be ordered separately (see below).

### SERVO-i COUNTRY KIT

SERVO-i country kit	Language	Gas connections	Mains power cable	Order no
Bulgarian*	NIST conn.	European power cable	66 79 110	
Chinese	NIST conn.	Chinese power cable	66 66 270	
Czech	AGA conn.	European power cable	66 70 875	
Danish	AGA conn.	European power cable	65 68 104	
Dutch	NIST conn.	European power cable	65 68 120	
English/US	DISS conn.	North Am. power cable	65 24 388	
English	AGA conn.	European power cable	64 87 792	
English	DISS conn.	North Am. power cable	65 94 597	
English	NIST conn.	European power cable	65 24 396	
Estonian*	AGA conn.	European power cable	66 79 112	
Finnish	AGA conn.	European power cable	66 66 296	
French	AGA conn.	European power cable	65 24 412	
French	DISS conn.	North Am. power cable	65 24 404	
French	French conn.	European power cable	65 23 950	
French	NIST conn.	European power cable	66 70 867	
German	NIST conn.	European power cable	65 23 943	
Greek	French conn.	European power cable	65 68 088	
Hungarian	AGA conn.	European power cable	66 71 612	
Italian	NIST conn.	European power cable	65 23 976	
Japanese	AGA conn.	North Am. power cable	65 23 992	
Lithuanian*	NIST conn.	European power cable	66 79 115	
Norwegian	AGA conn.	European power cable	66 70 262	
Polish	AGA conn.	European power cable	66 71 615	
Portuguese	AGA conn.	European power cable	65 68 138	
Portuguese/AM	AGA conn.	Brazilian power cable	66 72 415	
Romanian*	NIST conn.	European power cable	66 79 117	
Russian	NIST conn.	European power cable	66 66 288	
Serbian*	NIST conn.	European power cable	66 89 982	
Slovak	NIST conn.	European power cable	66 71 617	
Spanish	AGA conn.	European power cable	65 24 420	
Spanish/AM	AGA conn.	North Am. power cable	65 23 968	
Spanish/AM	DISS conn.	North Am. power cable	66 72 412	
Swedish	AGA conn.	European power cable	65 23 984	
Thai*	DISS conn.	European power cable	66 84 630	
Turkish	NIST conn.	European power cable	65 68 112	
Vietnamese*	NIST conn.	European power cable	66 81 917	

- \* User interface in English, language specific user's manual.
- Including:
  - Gas inlet connections.
  - Mains power cable.
  - User's manual.
  - Configuration sticker.
  - Routine cleaning wall diagram.
- Alternative mains power cable can be ordered separately (see below).

## FOR UPGRADE OF EXISTING SERVO-i VENTILATORS:

### E-delivery

**Upgrade via E-delivery, SERVO-i 66 50 100**

- Necessary for e-delivery of software option upgrades via the MCC SW download website
- \* <https://sdownload.maquet.com>.
- Including:
  - User's manual.



**Software download card**  
66 67 245

- Empty PC card. Contributes to ensure a controlled and certified transfer of software via the MCC SW download website.



**Upgrade via freight, SERVO-i 65 32 639**

- Including:
  - User's manual.

Necessary for transfer of software upgrade options when upgrading existing SERVO-i ventilators.

### Important!

The following applies for all SERVO-i softwares:

Softwares are specific for each individual SERVO-i ventilator. In order to define software installations, each configuration must be specified on an individual order form.

One software option must be ordered for each individual ventilator.

When ordering software options for existing SERVO-i ventilators, the ventilator serial number must always be stated. The software can only be installed on the ventilator with the stated serial number.

When ordering software options for different ventilators at the same time they will normally be delivered on the same PC card unless otherwise requested.

Note! Not all products listed here are available in all countries. For details contact your sales representative.



= and/or

= box for ordered quantity


**Bold line = standard system configuration**

**Red text = Upgrade of existing ventilators**

**Green text = Compatibility note**

## O<sub>2</sub> SENSOR / O<sub>2</sub> CELL


### Disposable

 O<sub>2</sub> cell, new SERVO ventilators  
66 50 118  
• Disposable.

O<sub>2</sub> cell for exchange on installed SERVO-i/  
SERVO-s ventilators: Order no 66 40 044.

### Reusable

Note: O<sub>2</sub> sensor is only compatible with SW 3.1 or higher

 O<sub>2</sub> sensor, new SERVO ventilators  
66 70 680  
• Reusable.

O<sub>2</sub> sensor, on-site upgrade:  
SERVO-i from serial no 24 001:  
- O<sub>2</sub> sensor, on-site upgrade: Order no 66 70 600  
SERVO-i up to serial no 24 000:  
- O<sub>2</sub> sensor, on-site upgrade (including new inspiratory channel): Order no 66 71 467

### Alternative mains power cable

Mains power cable, 3.5 m  
Europe, EU CEE 7

64 24 329

North America, US 5-15F  
66 07 410

Great Britain, UK BS 1363  
66 70 310


China, PRC/3  
66 71 145

Brazilian, IEC 60906-1  
66 86 475

## STARTER KIT CONSUMABLES


One selected kit may be ordered with every ventilator

### 22 mm patient tubes

 Starter kit ventilation adult, 22 mm (for passive humidification)  
66 96 807

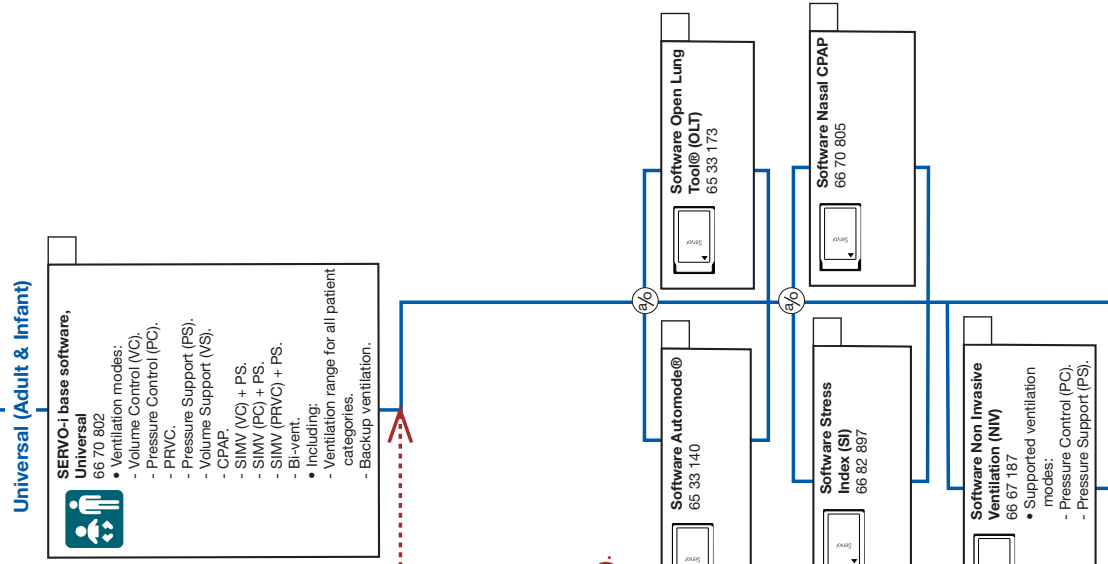
• Including:  
- 1 pc of Breathing system for HME, disposable 22 mm (20 pcs: 66 91 957),  
- 1 pc of Servo Humidifier 162 (100 pcs: 64 19 357),  
- 1 pc of Servo Duo Guard viral/bacterial filter (60 pcs: 66 71 775),  
- 1 pc of NIV reusable face mask, Medium (10 pcs: 66 91 975),  
- 1 pc of NIV face mask, disposable, Size L (20 pcs: 66 91 985).

### 15 mm patient tubes

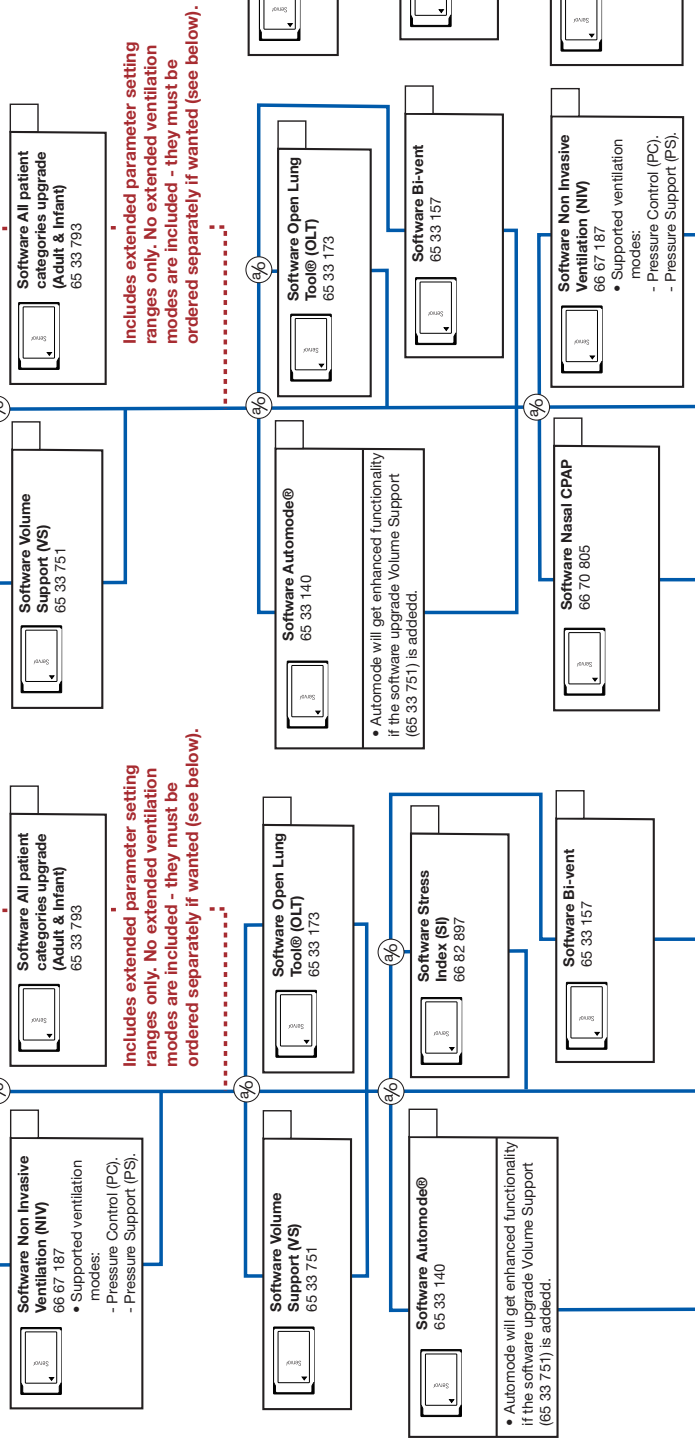
 Starter kit ventilation pediatric, 15 mm (for passive humidification)  
66 96 705

• Including:  
- 1 pc of Breathing system for HME, disposable 15 mm (20 pcs: 66 91 960),  
- 1 pc of Servo Humidifier 161 (100 pcs: 64 19 340),  
- 1 pc of Servo Duo Guard viral/bacterial filter (60 pcs: 66 71 775),  
- 1 pc of NIV reusable face mask, Small (10 pcs: 66 91 972),  
- 1 pc of NIV face mask, disposable, Size S (20 pcs: 66 91 980).

PATIENT CATEGORY SOFTWARE



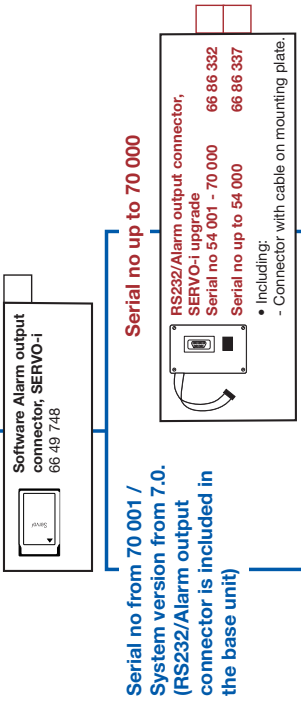
SOFTWARE OPTIONS



LOW MINUTE VOLUME ALARM AUDIO OFF

RS232 / ALARM OUTPUT

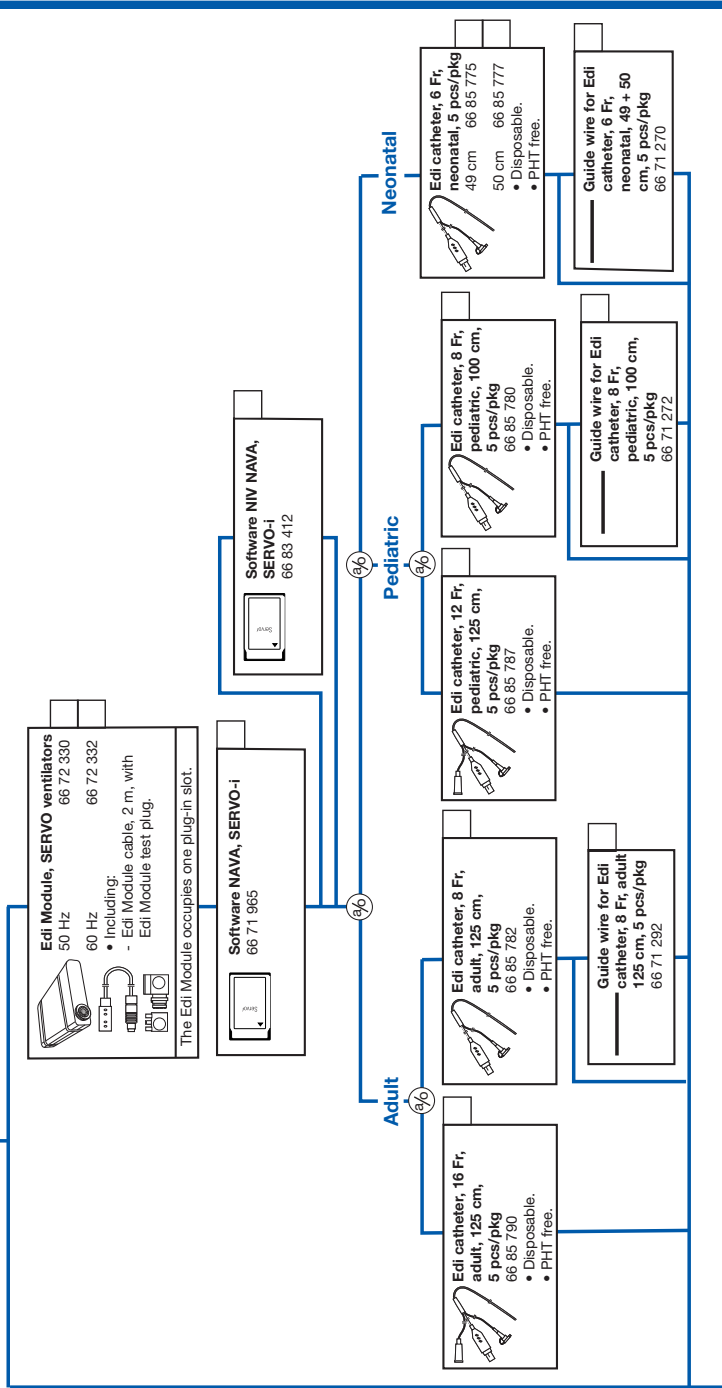
Note! RS232 / Alarm output connector is not compatible with MR




6 plug-in slots for modules are available.

- Each Battery Module occupies 1 slot (2 battery modules are delivered with each SERVO-i).
- 1 slot is occupied if the Edi Module is selected.
- 2 slots are occupied if the Y Sensor Module is selected.
- 2 slots are occupied if the CO<sub>2</sub> Analyzer Module is selected.

NAVA®

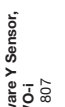


**Y SENSOR MEASURING**




**Y Sensor Module, SERVO-i**  
66 70 650

The Y Sensor Module occupies two plug-in slots.



**Software Y Sensor, SERVO-i**  
66 70 807

Adult Neonatal



**Y Sensor adult, 10 pcs/pkg**  
66 70 660


- Disposable.




**Y Sensor neonatal, 10 pcs/pkg**  
66 70 662

- Disposable.

**CO<sub>2</sub> MONITORING**




**Software CO<sub>2</sub> analyzer, SERVO-i**  
65 33 462



**CO<sub>2</sub> Analyzer Module Capnostat 5, SERVO**  
68 81 766

The CO<sub>2</sub> analyzer module occupies two plug-in slots.




**Capnostat 5 mainsteam CO<sub>2</sub> sensor**  
66 82 078

- With 2.8 m cable.

Reusable Disposable




**CO<sub>2</sub> airway adapter, neonatal (reusable)**  
47 21 788



**CO<sub>2</sub> airway adapter, adult (reusable)**  
47 21 796




**CO<sub>2</sub> airway adapter, neonatal (disposable), 10 pcs/pkg**  
66 84 610



**CO<sub>2</sub> airway adapter, adult (disposable), 10 pcs/pkg**  
66 84 612

**EXTRA BATTERY**




**Battery Module, SERVO ventilators**  
64 87 180

Each Battery Module occupies one plug-in slot.  
Two Battery Modules are delivered with each SERVO-i base unit.

**HELIOX**

Note! Heliox is not compatible with O<sub>2</sub> sensor (only with O<sub>2</sub> cell)



**Software Heliox, SERVO-i**  
66 75 580

**NIST / AGA / French standard connections**

**Heliox adapter kit, new SERVO-i**  
 66 75 582  
 NIST/NIST  
 AGA/NIST  
 French/NIST

- Including:
  - Heliox adapter.
  - Heliox adapter holder, including two screws.
  - O<sub>2</sub> cell locking catch.
  - Air/HeO<sub>2</sub> sticker.
  - Installation instructions.

**Heliox adapter kit, onsite upgrade**  
 66 77 555  
 NIST/NIST  
 AGA/NIST  
 French/NIST

SERVO-i up to serial no 40 000 also requires:  
 PC board 1784 rev 16 or higher 64 67 984  
 PC board 1785 rev 3 or higher 64 68 016

**Hose Heliox, NIST, 5 m**  
 66 75 607

- Transparent with white/brown color marking.

**Hose Heliox, Schraeder/NIST, 5 m**  
 66 81 252

- Brown with white color markings.

**DISS connections**

**Heliox adapter kit, new SERVO-i**  
 66 75 585

- Including:
  - Heliox adapter.
  - Heliox adapter holder, including O-ring.
  - Heliox adapter holder, including two screws.
  - O<sub>2</sub> cell locking catch.
  - Air/HeO<sub>2</sub> sticker.
  - Installation instructions.

**Heliox adapter kit, onsite upgrade**  
 66 77 552

SERVO-i up to serial no 40 000 also requires:  
 PC board 1784 rev 16 or higher 64 67 984  
 PC board 1785 rev 3 or higher 64 68 016

**Hose Heliox, DISS, 5 m**  
 66 75 592

- Transparent with green/brown color marking.

**MR ENVIRONMENT USE**

**Note! MR is only compatible with SW 3.0 or higher.**  
**Note! MR is not compatible with Alarm output connector.**  
**Note! MR is not compatible with Aeroneb nebulizer.**

**MR environment kit, new SERVO-i**  
 66 72 287

- Including:
  - MR environment declaration.
  - Components reducing electromagnetic emission.
  - MR conditional stickers.
  - Installation instructions.

MR environment use of SERVO-i requires a formal agreement with MAQUET.

**MR environment kit, SERVO-i upgrade:**  
 SERVO-i from serial no 17 001:  
 - MR environment kit, SERVO-i upgrade: Order no 66 71 712.  
 SERVO-i up to serial no 17 000 also requires:  
 - SERVO-i User interface, upgrade\*: Order no 66 72 527.  
 \* - Specify language for customer configuration.

**GAS SUPPLY HOSES**

**AGA connections, ISO Color markings**

**Hose, O<sub>2</sub> (6 mm), with quick couplings AGA (white), 3 m**  
 66 71 215  
 66 71 217

**With Compressor Mini with standby: See below.**

**Hose, Air (6 mm), with quick couplings AGA (black/white), 3 m**  
 66 71 210  
 66 71 212

**NIST/German connections, ISO Color markings**

**Hose, O<sub>2</sub>, NIST female/German male, (white), 3 m**  
 66 71 252  
 66 71 257

**With Compressor Mini with standby: See below.**

**Hose, Air, NIST female/German male (black/white), 3 m**  
 66 71 157  
 66 71 160

**NIST connections, ISO Color markings**

**Hose, O<sub>2</sub>, NIST female/standard (white), 3 m**  
 62 37 684  
 62 37 585

**With Compressor Mini with standby: See below.**

**Hose, Air, French standard (black/white), 3 m**  
 62 37 692  
 62 37 601

**French standard connections, ISO Color markings**

**Hose, O<sub>2</sub>, French standard (white), 3 m**  
 62 37 684  
 62 37 585

**With Compressor Mini with standby: See below.**

**Hose, Air, French standard (black/white), 3 m**  
 62 37 692  
 62 37 601

**DISS connections, US Color markings**

**Hose, O<sub>2</sub>, DISS female/female (green), 4.5 m**  
 64 19 944

**With Compressor Mini with standby: See below.**

**Hose, Air, DISS female/female (yellow), 4.5 m**  
 64 81 753

COMPRESSED AIR SUPPLY

Mobile cart, without compressor

**Compressor Mini**  
 With standby function  
 115 V, 60 Hz 64 81 779  
 230 V, 50/60\* Hz 64 81 787

- Including:
- Mounting kit for Compressor Mini on SERVO-i/SERVO-s Mobile Cart.
- Country kit must be ordered separately (see below).

\* For 230 V, 60 Hz usage maintenance interval is shortened, see User's manual.

Holder, without compressor

Country kit, Compressor Mini	Country	Pressure	Cable Type	Part Number
	Bulgarian *	kPa	European power cable	66 79 130
	China	PRC/3	power cable	66 71 202
	Dutch *	kPa	European power cable	66 71 245
	English	bar	European power cable	66 71 170
	English	psi	European power cable	66 71 165
	English	kPa	European power cable	66 71 172
	English US	psi	North Am. power cable	66 71 167
	Estonian *	bar	European power cable	66 79 132
	French	bar	European power cable	66 71 185
	French	bar	European power cable	66 71 180
	French	bar	European power cable	66 71 182
	French	bar	European power cable	66 71 187
	German	bar	European power cable	66 71 175
	Hungarian *	kPa	European power cable	66 72 562
	Italian	bar	European power cable	66 71 195
	Latvian *	bar	European power cable	66 73 280
	Lithuanian *	bar	European power cable	66 79 135
	Polish *	bar	European power cable	66 75 205
	Portuguese/AM * AGA conn.	kPa	Brazilian power cable	66 72 337
	Romanian *	bar	European power cable	66 79 137
	Russian *	kPa	European power cable	66 71 200
	Slovak *	kPa	European power cable	66 71 557
	Spanish	kPa	European power cable	66 71 192
	Spanish	kPa	North Am. power cable	66 71 190
	Swedish *	kPa	European power cable	66 71 197
	Turkish *	bar	European power cable	66 71 197

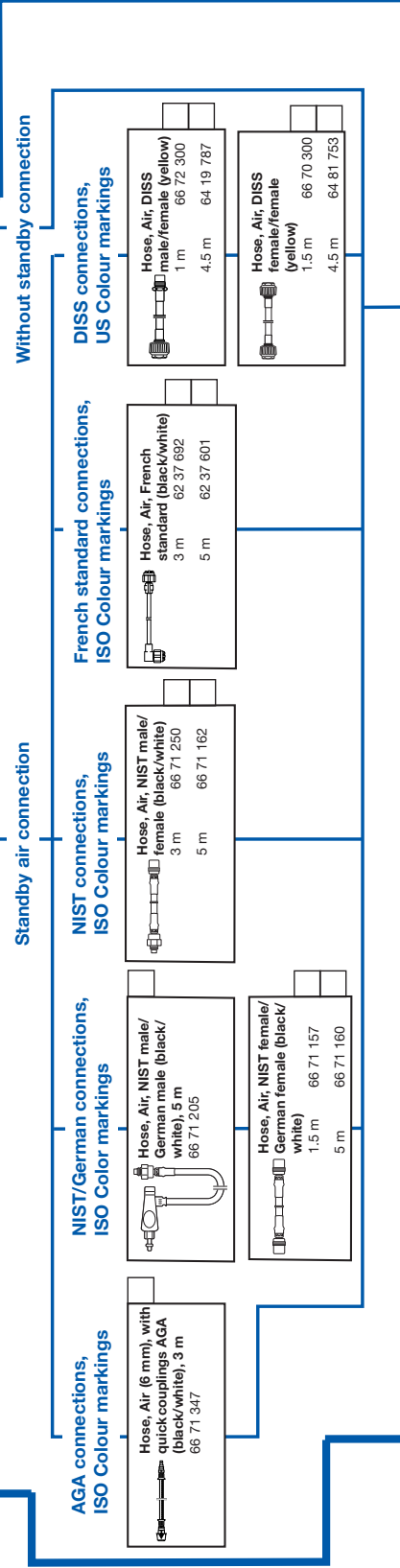
\* User interface in English, language specific user's manual.

• Including:  
 - Air connections.  
 - Mains power inlet cable.  
 - User's manual.  
 • Alternative mains power cable can be ordered separately (see above, under SERVO-i Country kit).  
 • Separate gas connections can be ordered. Contact your MAQUET representative for further information.

Mobile cart, without compressor

Mobile cart or Holder, with compressor

Holder, without compressor



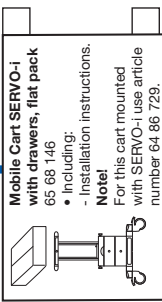


**CARRIER**

**Mobile Cart SERVO-i with drawers, flat pack**  
65 68 146

- Including: - Installation instructions.

**Note!**  
For this cart mounted with SERVO-i use article number 64 86 723.



**Carrier SERVO-i, Robust, flat pack**  
66 71 675

- Low magnetic.
- Including: - MR conditional stickers. - Installation instructions.

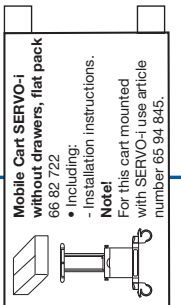
**Note!**  
For this cart mounted with SERVO-i use article number 66 72 285.



**Mobile Cart SERVO-i without drawers, flat pack**  
66 82 722

- Including: - Installation instructions.

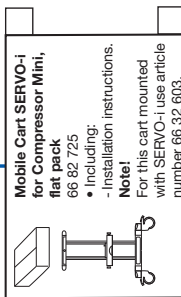
**Note!**  
For this cart mounted with SERVO-i use article number 65 94 845.



**Mobile Cart SERVO-i for Compressor Mini, flat pack**  
66 82 725

- Including: - Installation instructions.

**Note!**  
For this cart mounted with SERVO-i use article number 66 32 603.



**Stand-alone mounting kit for Compressor Mini**  
65 95 396



**SUPPORT ARM**

**Support Arm 177**  
64 81 720



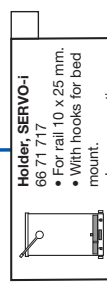
**Mobile Cart drawer kit, SERVO-i**  
66 32 611

- Including: - Installation instructions.



**Holder, SERVO-i**  
66 71 717

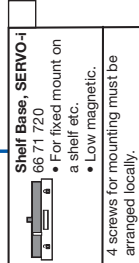
- For rail 10 x 25 mm.
- With hooks for bed mount.
- Low magnetic.



**Shelf Base, SERVO-i**  
66 71 720

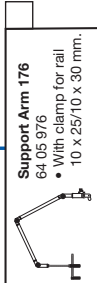
- For fixed mount on a shelf etc.
- Low magnetic.

4 screws for mounting must be arranged locally.



**Support Arm 176**  
64 05 976

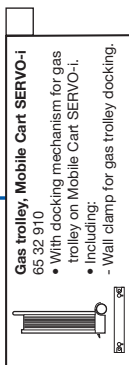
- With clamp for rail 10 x 25/10 x 30 mm.



**GAS CYLINDER HOLDER**

**Gas trolley, Mobile Cart SERVO-i**  
65 32 910

- With docking mechanism for gas trolley on Mobile Cart SERVO-i.
- Including: - Wall clamp for gas trolley docking.



**Gas cylinder restrainer, SERVO-i**  
65 24 339



**MOBILE CART / RAIL ACCESSORIES**

**IV pole, Mobile Cart SERVO-i/SERVO-s**  
64 81 738

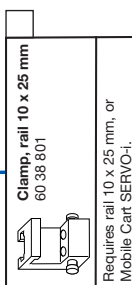


**Clamp, 1 slot**  
93 58 193

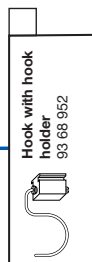


**Clamp, rail 10 x 25 mm**  
60 38 801

Requires rail 10 x 25 mm, or Mobile Cart SERVO-i.

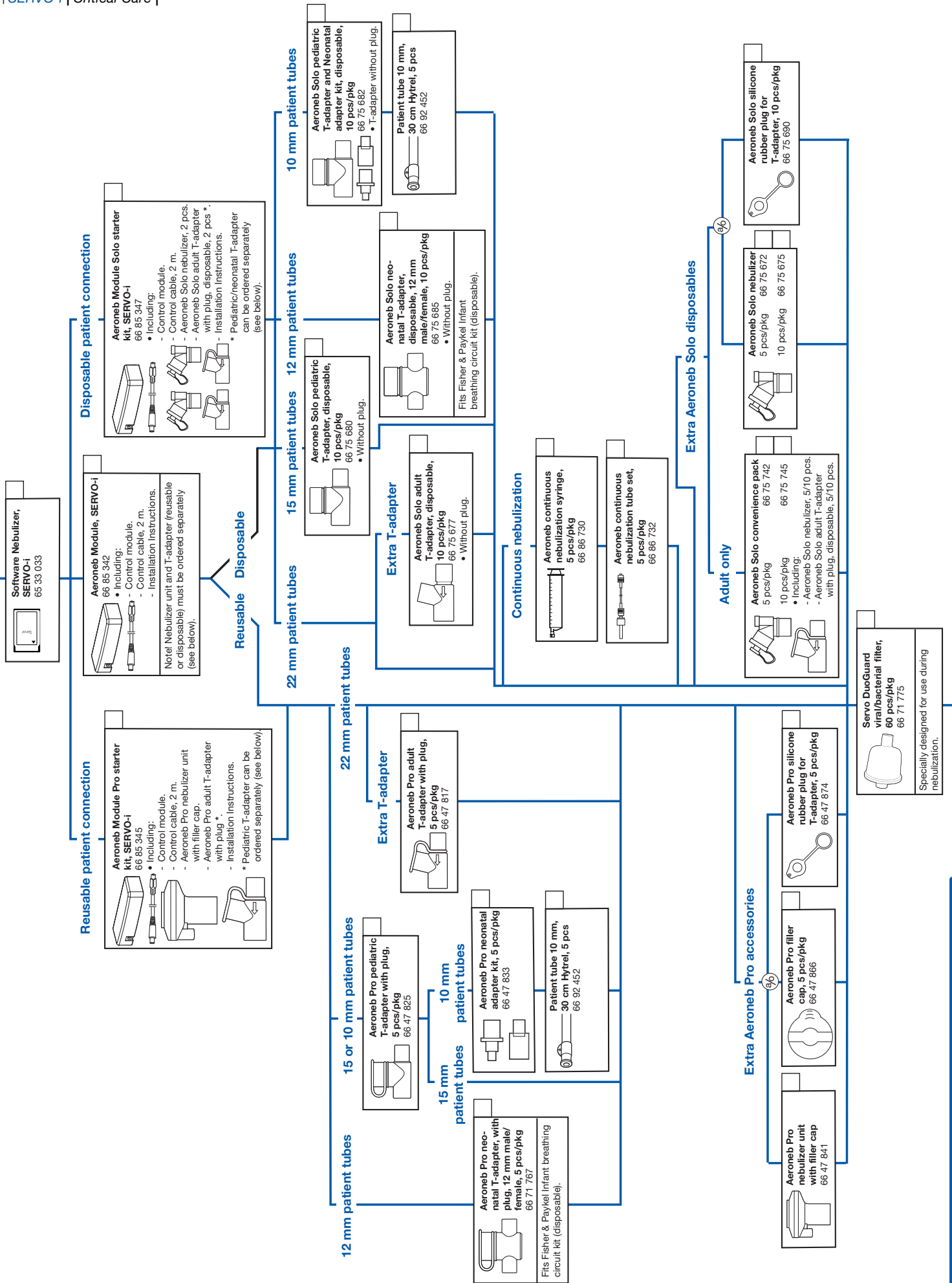


**Hook with hook holder**  
93 68 952

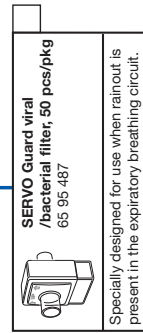


**MR environment use**  
**Note! Requires MR environment kit**

Note: Aeroneb nebulizer is not compatible with MR.

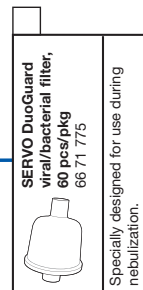


**VIRAL/BACTERIAL FILTER**



**SERVO Guard viral/bacterial filter, 50 pcs/pkg**  
65 95 487

Specially designed for use when rainout is present in the expiratory breathing circuit.



**SERVO DuoGuard viral/bacterial filter, 60 pcs/pkg**  
66 71 775

Specially designed for use during nebulization.

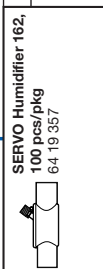

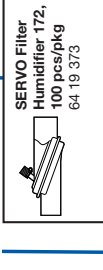

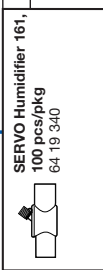


**Expiratory heater, Servo DuoGuard**  
66 93 732

**HEAT AND MOISTURE EXCHANGE (HME)**

**Alt. 1: Passive humidification (HME)**

**Alt. 2: Active humidification (F&P MR 850)**

Regular volume	Without HME	Regular volume	Regular volume	Small volume
 <p><b>SERVO Humidifier 162, 100 pcs/pkg</b> 64 19 357</p>	 <p><b>SERVO Humidifier 163, 100 pcs/pkg</b> With flex tube 64 19 365</p>	 <p><b>SERVO Filter Humidifier 172, 100 pcs/pkg</b> 64 19 373</p>	 <p><b>SERVO Filter Humidifier 173, 100 pcs/pkg</b> With flex tube 64 19 381</p>	 <p><b>SERVO Humidifier 161, 100 pcs/pkg</b> 64 19 340</p>

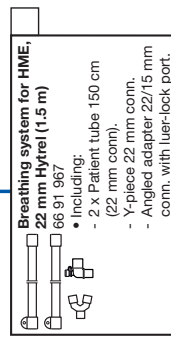
**Set of patient breathing system**

**PATIENT BREATHING SYSTEM – HME**

**Reusable**

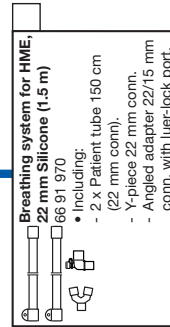
**Disposable**

**22 mm patient tubes**



**Breathing system for HME, 22 mm Hytrel (1.5 m)**  
66 91 967

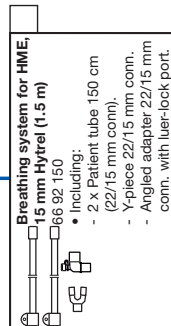
- 2 x Patient tube 150 cm (22 mm conn).
- Y-piece 22 mm conn.
- Angled adapter 22/15 mm conn. with luer-lock port.



**Breathing system for HME, 22 mm Silicone (1.5 m)**  
66 91 970

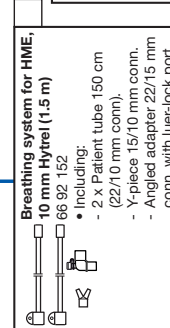
- 2 x Patient tube 150 cm (22 mm conn).
- Y-piece 22 mm conn.
- Angled adapter 22/15 mm conn. with luer-lock port.

**15 mm patient tubes**



**Breathing system for HME, 15 mm Hytrel (1.5 m)**  
66 92 150

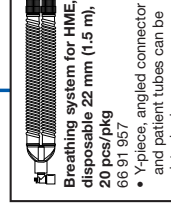
- 2 x Patient tube 150 cm (22/15 mm conn).
- Y-piece 22/15 mm conn.
- Angled adapter 22/15 mm conn. with luer-lock port.



**Breathing system for HME, 10 mm Hytrel (1.5 m)**  
66 92 152

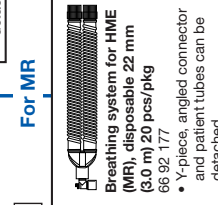
- 2 x Patient tube 150 cm (22/10 mm conn).
- Y-piece 15/10 mm conn.
- Angled adapter 22/15 mm conn. with luer-lock port.

**22 mm patient tubes**



**Breathing system for HME, disposable 22 mm (1.5 m), 20 pcs/pkg**  
66 91 957

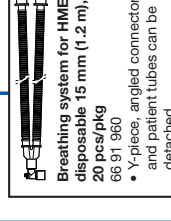
- Y-piece, angled connector and patient tubes can be detached.



**Breathing system for HME (MR), disposable 22 mm (3.0 m) 20 pcs/pkg**  
66 92 177

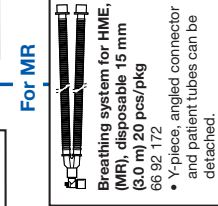
- Y-piece, angled connector and patient tubes can be detached.

**15 mm patient tubes**



**Breathing system for HME, disposable 15 mm (1.2 m), 20 pcs/pkg**  
66 91 960

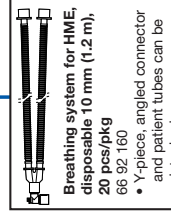
- Y-piece, angled connector and patient tubes can be detached.



**Breathing system for HME (MR), disposable 15 mm (3.0 m) 20 pcs/pkg**  
66 92 172

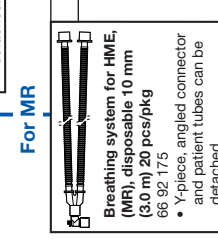
- Y-piece, angled connector and patient tubes can be detached.

**10 mm patient tubes**



**Breathing system for HME, disposable 10 mm (1.2 m), 20 pcs/pkg**  
66 92 160

- Y-piece, angled connector and patient tubes can be detached.



**Breathing system for HME (MR), disposable 10 mm (3.0 m) 20 pcs/pkg**  
66 92 175

- Y-piece, angled connector and patient tubes can be detached.

**For MR**

**For MR**

**For MR**

HEATER HUMIDIFIER

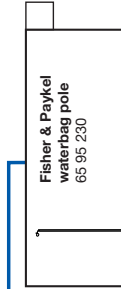
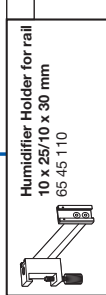
Alt. 2: Active humidification (F&P MR 850)

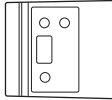
With Mobile cart SERVO-i

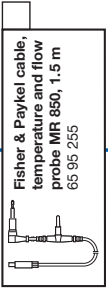


With Holder SERVO-i or Shelf Base SERVO-i

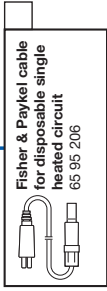
With rail 10 x 25/10 x 30 mm



	<b>Fisher &amp; Paykel Humidifier MR 850</b>	65 45 185
	230 V, English/Spanish/French text, mains power cable without plug	65 95 115
	230 V, German/French/Italian text, European mains power plug	65 95 222
	230 V, Italian/Spanish/Portuguese text, European mains power plug	66 47 502
	230 V, Danish text, Danish mains power plug	66 47 510
	230 V, English text, Australia/New Zealand mains power plug	66 47 528
	230 V, English text, Great Britain mains power plug	66 47 536
	230 V, French/Dutch/German text, European mains power plug	66 47 544
	230 V, Norwegian/Swedish/Finnish text, European mains power plug	66 47 551
	230 V, English/Russian/Polish text, European mains power plug	65 45 193
	115 V, English/Spanish/French text, North Am. right angle mains power plug	66 47 569
	115 V, Spanish/Portuguese/English text, North Am. right angle mains power plug	65 45 201
	100 V, Japanese text, North American straight mains power plug	

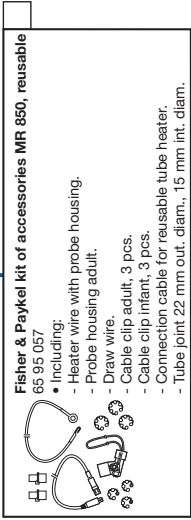


**Disposable  
Single heat**



**Fisher & Paykel cable for disposable single heated circuit**  
65 95 206

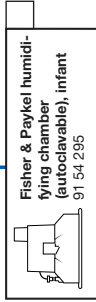
**Reusable**



**Fisher & Paykel kit of accessories MR 850, reusable**  
65 95 057

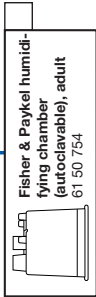
- Heater wire with probe housing.
- Probe housing adult.
- Draw wire.
- Cable clip adult, 3 pcs.
- Cable clip infant, 3 pcs.
- Connection cable for reusable tube heater.
- Tube joint 22 mm out. diam., 15 mm int. diam.

**15/10 mm patient tubes**



**Fisher & Paykel humidifying chamber (autoclavable), infant**  
91 54 295

**22 mm patient tubes**

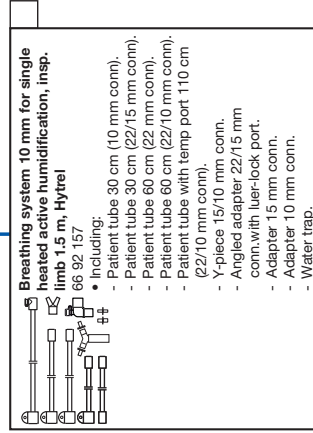


**Fisher & Paykel humidifying chamber (autoclavable), adult**  
61 50 754

**10 mm patient tubes**

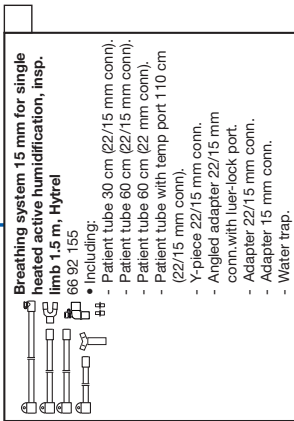
**15 mm patient tubes**

**PATIENT BREATHING SYSTEM  
- HEATER HUMIDIFIER**



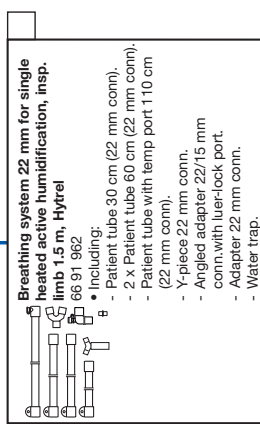
**Breathing system 10 mm for single heated active humidification, insp. limb 1.5 m, Hytrel**  
66 92 157

- Including:
- Patient tube 30 cm (10 mm conn).
- Patient tube 30 cm (22/15 mm conn).
- Patient tube 60 cm (22 mm conn).
- Patient tube 60 cm (22/10 mm conn).
- Patient tube with temp port 110 cm (22/10 mm conn).
- Y-piece 15/10 mm conn.
- Angled adapter 22/15 mm conn. with luer-lock port.
- Adapter 15 mm conn.
- Adapter 10 mm conn.
- Water trap.



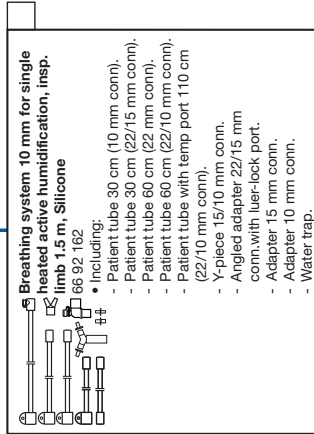
**Breathing system 15 mm for single heated active humidification, insp. limb 1.5 m, Hytrel**  
66 92 155

- Including:
- Patient tube 30 cm (22/15 mm conn).
- Patient tube 60 cm (22/15 mm conn).
- Patient tube 60 cm (22 mm conn).
- Patient tube with temp port 110 cm (22/15 mm conn).
- Y-piece 22/15 mm conn.
- Angled adapter 22/15 mm conn. with luer-lock port.
- Adapter 15 mm conn.
- Water trap.



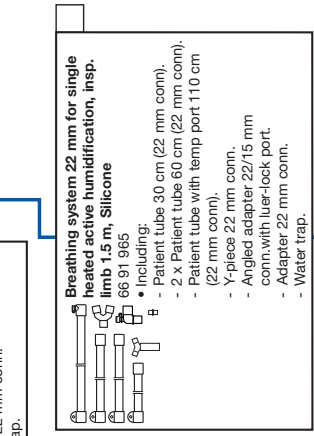
**Breathing system 22 mm for single heated active humidification, insp. limb 1.5 m, Hytrel**  
66 91 962

- Including:
- Patient tube 30 cm (22 mm conn).
- 2 x Patient tube 60 cm (22 mm conn), (22 mm conn).
- Patient tube with temp port 110 cm (22 mm conn).
- Y-piece 22 mm conn.
- Angled adapter 22/15 mm conn. with luer-lock port.
- Adapter 22 mm conn.
- Water trap.



**Breathing system 10 mm for single heated active humidification, insp. limb 1.5 m, Silicone**  
66 92 162

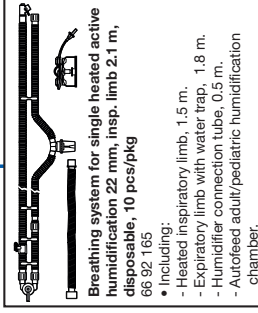
- Including:
- Patient tube 30 cm (10 mm conn).
- Patient tube 30 cm (22/15 mm conn).
- Patient tube 60 cm (22 mm conn).
- Patient tube 60 cm (22/10 mm conn).
- Patient tube with temp port 110 cm (22/10 mm conn).
- Y-piece 15/10 mm conn.
- Angled adapter 22/15 mm conn. with luer-lock port.
- Adapter 15 mm conn.
- Adapter 10 mm conn.
- Water trap.



**Breathing system 22 mm for single heated active humidification, insp. limb 1.5 m, Silicone**  
66 91 965

- Including:
- Patient tube 30 cm (22 mm conn).
- 2 x Patient tube 60 cm (22 mm conn), (22 mm conn).
- Patient tube with temp port 110 cm (22 mm conn).
- Y-piece 22 mm conn.
- Angled adapter 22/15 mm conn. with luer-lock port.
- Adapter 22 mm conn.
- Water trap.

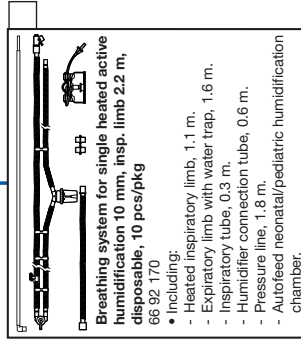
**22 mm patient tubes**



**Breathing system for single heated active humidification 22 mm, insp. limb 2.1 m, disposable, 10 pcs/pkg**  
66 92 165

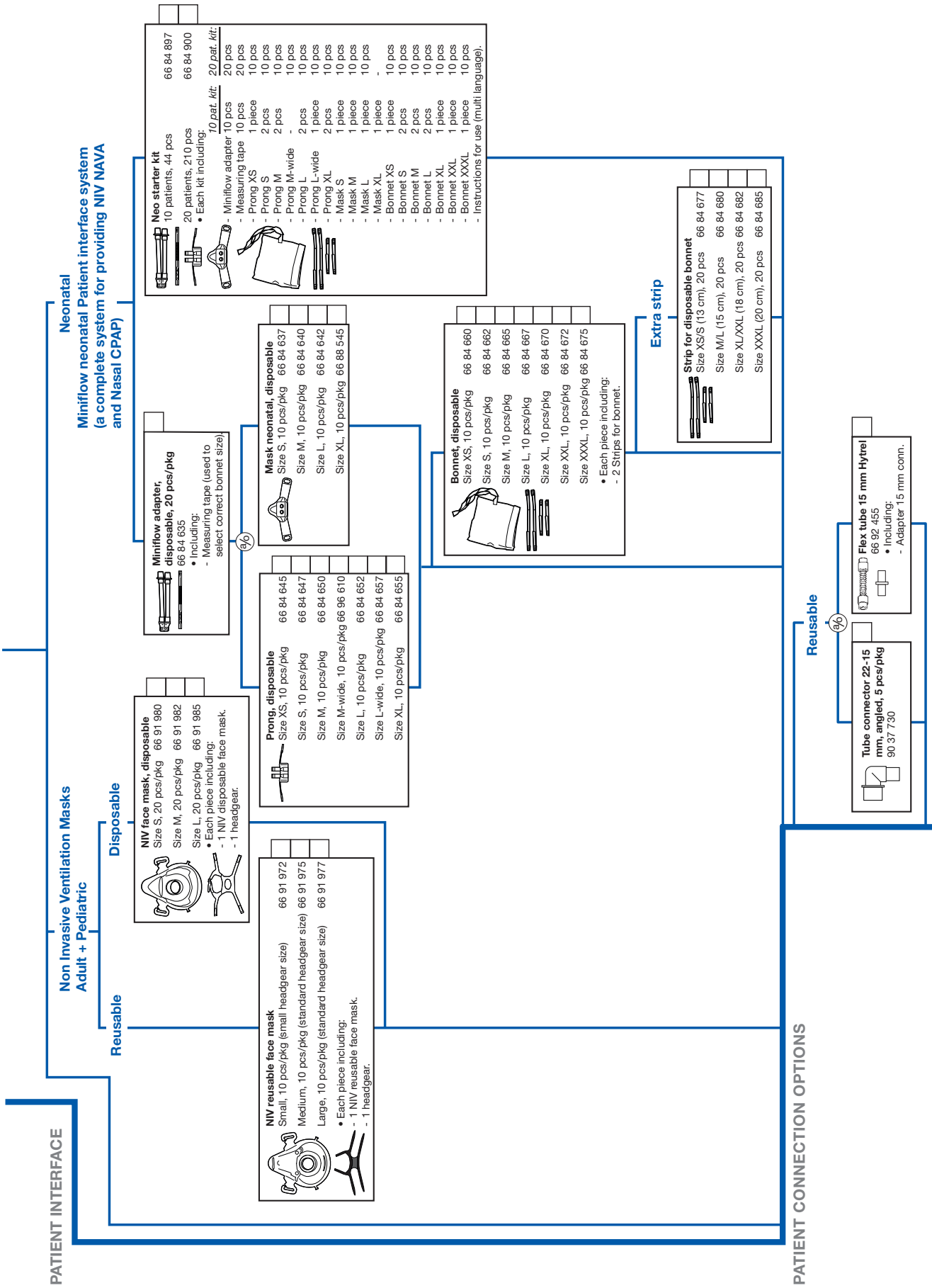
- Including:
- Heated inspiratory limb, 1.5 m.
- Expiratory limb with water trap, 1.8 m.
- Humidifier connection tube, 0.5 m.
- Autofeet adult/pediatric humidification chamber.

**10 mm patient tubes**



**Breathing system for single heated active humidification 10 mm, insp. limb 2.2 m, disposable, 10 pcs/pkg**  
66 92 170


- Including:
- Heated inspiratory limb, 1.1 m.
- Expiratory limb with water trap, 1.6 m.
- Inspiratory tube, 0.3 m.
- Humidifier connection tube, 0.6 m.
- Pressure line, 1.8 m.
- Autofeet neonatal/pediatric humidification chamber.



**OTHER ACCESSORIES**

**Loudspeaker booster, new SERVO-i/SERVO-s**  
66 66 593



**Loudspeaker booster on-site upgrade:**  
Order no 66 51 280.



**User interface panel cover, SERVO-i/SERVO-s**  
65 67 130


**Isolation shield with drip guard, 5 pcs/pkg**  
66 47 890

- For expiratory cassette.


**EXTRA ACCESSORIES**

**Expiratory cassette, SERVO-i/SERVO-s**  
66 96 947




**Test tube**  
64 87 941

One Test tube is delivered with each SERVO-i base unit.




**Test Lung 190, adult**  
60 06 632

One Test Lung 190 adult is delivered with each SERVO-i base unit.



**Test Lung 191, neonatal**  
63 01 720

One Test Lung 191 neonatal is delivered with each SERVO-i base unit (only with Universal and Infant configurations).



**CONNECTIVITY**


**Remote service**

**MCare Remote Service Box**  
66 87 825


- Including:
  - Connection cables.
  - Installation instructions.



**Ventilation Record Card**  
65 33 181




**Data cable SERVO-i/SERVO-s to PC (9 pin female PC plug), 2,4 m**  
65 23 570




**PC card reader, USB connection**  
66 82 455

- Including:
  - USB cable, 1,8 m.



**MSync with holder for rail**  
66 81 603

- Including:
  - PSU (power supply unit).
  - RS232 cable (shielded, length 0.7 m).



**MCARE SERVICES**

**MCare Preventive**  
MAQUET MCARE

- Including:
  - Telephone support.
  - Preventive service.
  - Maintenance kits.
  - User training.

**MCare Plus**  
MAQUET MCARE

- Including:
  - Telephone support.
  - Preventive service.
  - Corrective service.
  - (Selected spare parts).
  - Maintenance kits.
  - Updates.
  - User training.

**MCare Professional**  
MAQUET MCARE

- Including:
  - Telephone support.
  - Preventive service.
  - Corrective service.
  - Selected spare parts.
  - Maintenance kits.
  - Selected consumables.
  - Updates.
  - User training.

**MCare Partner**  
MAQUET MCARE

- Including:
  - Telephone support.
  - Maintenance kits.
  - (Selected consumables).
  - Updates.
  - Technical training.
  - User training.

**Note:**  
Local variations of MCare may occur.  
For more information contact your local MAQUET office or visit [www.maquet.com](http://www.maquet.com).

**Additional options**

- Emergency back-up
- Upgrades
- Quality check
- Consumables discount
- Software options discount
- Accessories discount
- MCare Remote Service
- MCare Portal
- E-learning technical
- E-learning user

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### For local contact:

Please visit our website  
[www.maquet.com](http://www.maquet.com)

# MAQUET

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Products may be pending regulatory approvals to be marketed in your country. Contact your MAQUET representative for more information.

GETINGE GROUP is a leading global provider of products and systems that contribute to quality enhancement and cost efficiency within healthcare and life sciences. We operate under the three brands of ArjoHuntleigh, GETINGE and MAQUET. ArjoHuntleigh focuses on patient mobility and wound management solutions. GETINGE provides solutions for infection control within healthcare and contamination prevention within life sciences. MAQUET specializes in solutions, therapies and products for surgical interventions, interventional cardiology and intensive care.