

## Mindray Global Service Department

### **Advisory Notice-Service Note**

**Subject: New Preventive Maintenance Kits for Ventilator & Anesthesia Machine** 

1. Mindray refined the content of the maintenance kits and the accompanying guidelines by reorganizing them by year. The naming and replacement logic of the maintenance kits adjustment. There are 3 types of maintenance kits:

	maintain kit 1yr	maintain kit 3yr	maintain kit 6yr
WATO EX-35 (SN start with KG-) WATO EX-55pro(0625,0626,2528) WATO EX-65pro(2527,0627) WATO EX-55(2525) WATO EX-65(2526,0625) WATO EX-68(2526,0625) WATO EXEQUENCE	115-110023-00	115-110024-00	115-110025-00
WATO EX-10(061B)  WATO EX-20(0615,0620)  WATO EX-30(0617)  WATO EX-30(0618)  WATO EX-55pro(0616,0625,0626,2528)  WATO EX-65(2527,0627)  WATO EX-55(2525)  WATO EX-65(2526,0625)  WATO EX-35(0619,0680)  (SN start with KG-)  WATO EX-65(0623,0621)  WATO EX-55(0622,0624)  WATO Non-Prepals, BC	115-110026-00	115-110027-00	115-110028-00
A5(0631&0634) A7(0632&0635)	115-110029-00	115-110030-00	115-110031-00
New A1-A7 (2555,2563,2561 etc.)	115-110009-00	115-110010-00	115-110011-00
A9(0648)	115-110035-00	115-110036-00	115-110037-00
A8(0646)	115-110032-00	115-110033-00	115-110034-00
SV300	115-110014-00	115-110015-00	115-110016-00
SV600/800 with blower	115-110150-00	115-110152-00	115-110154-00
SV600/800 without blower	115-110151-00	115-110153-00	115-110155-00
E Series	115-110017-00	115-110018-00	115-110019-00
TV80 Series	115-094637-00	115-110022-00	/
TV50 Series	115-094620-00	/	/
NB Series	082-003085-00	/	/

- 2. The new PM kits are already available for order and completely replace the old kits.
- 3. Mindray is going to update the PM schedule instruction in the user manual for each device.

Approval:	Date:	2025.09.04

# **Ventilator Anesthesia System Maintenance Kit**

Mindray Maintenance Kits provide a comprehensive maintenance solution for your Ventilator & Anesthesia systems.



# **Planned**

## Comprehensive Coverage, Long-Term Assurance:

We offer customized 1, 3, and 6 years maintenance kits, ensuring your medical equipment receives organized and continuous care throughout its entire lifecycle. This structured approach to maintenance guarantees the long-term, stable operation of your equipment.

# **Preventive**

# Regular Care, Optimal Performance:

Our preventive maintenance services focus on the regular replacement of critical components, ensuring that your medical equipment always operates at peak performance. This proactive approach enhances equipment stability, minimizes the risk of unexpected failures, and ensures the continuity of your healthcare services.



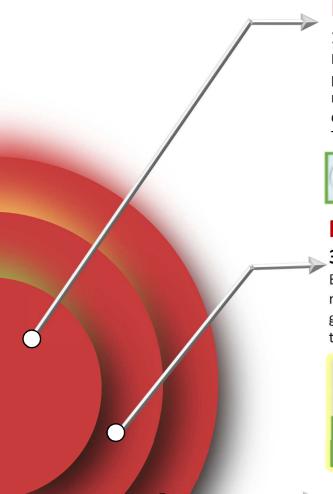


# **Forward-Thinking**

# Anticipating the Future, Mitigating Risks:

During maintenance, we conduct thorough inspections and generate reports to identify and address potential safety hazards. This helps reduce future downtime and ensures that your medical services remain efficient and cost-effective in the long term.

# Ventilator Anesthesia System Maintenance Kit



### **Basic Assurance**

#### 1-Year Maintenance kit

Focusing on key components such as seals and diaphragms in pneumatic systems, which are prone to wear and need for replacement. This reduces the risk of leaks and ensures timely filter changes, maintaining optimal filtration and cooling performance. The kit helps sustain machine performance and reliability.



## **Maintenance Upgrade**

### 3-Year Maintenance kit

Building on the one-year kit, this offers more in-depth maintenance, such as replacing the safety valve seals and internal gas sampling filters. This ensures the equipment's stability, long-term accuracy, and safety, reducing potential repair costs.



## **Comprehensive Maintenance**

#### 6-Year Maintenance kit

This kit extends maintenance to deeper components of the machine, such as the check valve. It ensures the long-term stable operation of the equipment, helps reduce long-term repair costs, and enhances the economic efficiency of the department.



\*The images shown are examples of WATO maintenance kits.

Actual maintenance kit contents may vary depending on the specific model.

Usage Duration (Years)	1	2	3	4	5	6	7	8	9	10
PM kits	1 yr. PM kit	1 yr. PM kits	3 yr. PM kits & Lithium Battery	1 yr. PM kits	1 yr. PM kits	6 yr. PM kits & Lithium Battery	1 yr. PM kits	1 yr. PM kits	3 yr. PM kits & Lithium Battery	1 yr. PM kits