



Important hints!

Always install the right software version to the regarding EE/Flash-PROM type only!

It is not permissible to install the firmware 4.07 on an EEPROM type 3. Otherwise the EEPROM type 3 will not be recognized after a wrong update.

The Flash-PROM type 4 can only be used for "Classic devices", if the electromagnetic door lock is already mounted.

Special characters, e.g. the Cyrillic characters, are only supported by a blue display in combination with the Flash-PROM type 4.

The **serial number** is located on the type plate at the rear side of the autoclave and at the lower door hinge.

The **type of the EE/Flash-PROM** is either readable from the label on the EE/Flash-PROM or on the display in the Diagnosis-Program → Version. The first number of the firmware version directly in front of the dot specifies the EPROM type (e.g. 4.07 means EPROM type 4).

	MELAtronic® EN	PROM type 3	Firmware	Parameter	Text (language)
	MELAtronic®15 EN		E23V_334_0134.hex	M15_0134.h	Text_GB.c
	MELAtronic®17 EN			M17_0134.h	
	MELAtronic®23 EN			M23_0134.h	
	MELAtronic® EN	PROM type 4	Firmware	Parameter	Text (language)
	MELAtronic®15 EN		V30_4.07_.hex	M15_0414.h	Text_407m_GB.c
	MELAtronic®17 EN			M17_0414.h	
	MELAtronic®23 EN			M23_0414.h	
	MELAtronic® EN+	PROM type 4	Firmware	Parameter	Text (language)
	MELAtronic®15 EN+		V30_412_0412.hex	M15E0413.h	Text_412_GB.c

	Euroklav®	PROM type 3	Firmware	Parameter	Text (language)
	Euroklav®23-S		E23V_334_0134.hex	E23_0134.h	Text_GB.c
	Euroklav®23V-S			E23V0134.h	
	Euroklav®29-S			E29_0134.h	
	Euroklav®29V-S			E29V0134.h	
	Euroklav®	PROM type 4	Firmware	Parameter	Text (language)
	Euroklav®23-S		V30_4.07_.hex	E23_0412.h	Text_407m_GB.c
	Euroklav®23V-S			E23V0412.h	
	Euroklav®29-S			E29_0412.h	
	Euroklav®29V-S			E29V0412.h	

	Vacuklav®	PROM type 3	Firmware	Parameter	Text (language)
	Vacuklav®23-B		V30_334_0134.hex	V23_0134.h	Text_GB.c
	Vacuklav®24-B			V24_0134.h	
	Vacuklav®24-B/L			V24L0134.h	
	Vacuklav®30-B			V30_0134.h	
	Vacuklav®31-B			V31_0134.h	
	Vacuklav®	PROM type 4	Firmware	Parameter	Text (language)
	Vacuklav®23-B		V30_4.07_.hex	V23_0412.h	Text_407m_GB.c
	Vacuklav®24-B			V24_0412.h	
	Vacuklav®24-B/L			V24L0412.h	
	Vacuklav®30-B			V30_0412.h	
	Vacuklav®31-B			V31_0412.h	

 S-Class	Euroklav®	PROM type 3	Firmware	Parameter	Text (language)
	Euroklav® 23 S+		E23V_334_0134.hex	E23_0134.h	Text_GB.c
	Euroklav® 23 VS+			E23V0134.h	
	Euroklav® 29 VS+			E29_0134.h	
	Euroklav®	PROM type 4	Firmware	Parameter	Text (language)
	Euroklav® 23 S+	to SN 0723-S3999	V30_4.07_.hex	E23_0412.h	Text_407m_GB.c
	Euroklav® 23 S+	from SN 0723-S4001		E23_0413.h	
	Euroklav® 23 VS+	to SN 0723V-S3999		E23V0412.h	
	Euroklav® 23 VS+	from SN 0723V-S4001 to SN 0823V-S2999		E23V0413.h	
	Euroklav® 23 VS+	from SN 0823V-S3001		E23V0414.h	
	Euroklav® 29 VS+	to SN 0729V-S3999		E29V0412.h	
	Euroklav® 29 VS+	from SN 0729V-S4001 to SN 0829V-S2999		E29V0413.h	
	Euroklav® 29 VS+	from SN 0829V-S3001		E29V0414.h	

	MELAquick® 12+	PROM type 4	Firmware	Parameter	Text (language)
	MELAquick® 12+		V30_412_0412.hex	Q12_0412.h	Text_412a_GB.c
	MELAquick® 12+p	PROM type 4	Firmware	Parameter	Text (language)
	MELAquick® 12+p		V30_412_0412.hex	Q12P0412.h	Text_412a_GB.c

 Pro-Class	Vacuklav®	PROM type 3	Firmware	Parameter	Text (language)
	Vacuklav® 23 B+		V30_334_0134.hex	V23_0134.h	Text_GB.c
	Vacuklav® 24 B+			V24_0134.h	
	Vacuklav® 24 B/L+			V24L0134.h	
	Vacuklav® 30 B+			V30_0134.h	
	Vacuklav® 31 B+			V31_0134.h	
	Vacuklav®	PROM type 4	Firmware	Parameter	Text (language)
	Vacuklav® 23 B+	to SN 0723-B3999	V30_4.07_.hex	V23_0412.h	Text_407m_GB.c
	Vacuklav® 23 B+	from SN 0723-B4001		V23_0413.h	
	Vacuklav® 24 B+	to SN 0724-B3999		V24_0412.h	
	Vacuklav® 24 B+	from SN 0724-B4001		V24_0413.h	
	Vacuklav® 24 B/L+	to SN 0724BL3999		V24L0412.h	
	Vacuklav® 24 B/L+	from SN 0724BL4001		V24L0413.h	
	Vacuklav® 30 B+	to SN 0730-B3999		V30_0412.h	
	Vacuklav® 30 B+	from SN 0730-B4001		V30_0413.h	
	Vacuklav® 31 B+	to SN 0731-B3999		V31_0412.h	
	Vacuklav® 31 B+	from SN 0731-B4001		V31_0413.h	

	Cliniklav® 25	PROM type 3	Firmware	Parameter	Text (language)
	Cliniklav® 25		V30_334_0134.hex	C25_0134.h	Text_GB.c
	Cliniklav® 25	PROM type 4	Firmware	Parameter	Text (language)
	Cliniklav® 25		V30_4.07_.hex	C25_0413.h	Text_407m_GB.c