8.4.1 Parts Required for Periodic Replacement

Here are parts required for periodic replacement

Part name	Interval	Part type	Part code
1. Motor	10,000 hours	MDBW108885*i	MDBW10885*i
2. Fan (Scanner Unit)		NZF-1532	NZF-1532
ϕ 120mm (Radar process Unit)	90,000 hours		
ϕ 92mm *ii (Radar process Unit)	45,000 hours		
ϕ 60 mm (Motor Driver)	45,000 hours		
ϕ 60 mm (Power Supply Unit)	45,000 hours		
3. LCD PANEL	50,000 hours	CML-1799	CML-1799
4. Fan (Display Unit)			
(Radar Process Circuit)	20,000 hours	109R0612S4D13	5BFAB00588
(Power Supply)	20,000 hours	CBP-220	CBP-220
5. Backup battery	5 years	CR2032	5ZBCJ00012

i. "*" means revision, such as A, B and so on.

8.4.2 Replacement of Motor



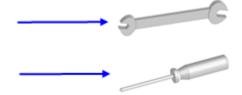
Replacement of motor must be made by specialized service personnel.

For details, refer to Service Manual.

8.4.2.1 Scanner Unit NKE-1532

[Required tools]

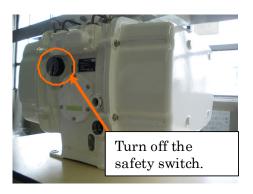
- Wrenches (M5, M8, and M10)
- A Phillips screwdriver (M2)



[Required procedure]

Removal of the pedestal cover

1) Turn off the safety switch of the scanner before replacing the motor.



ii. The ϕ 92mm Fan is auxiliary use of the ϕ 120mm Fan.