

### Preventive maintenance – less downtime

The customized Kjellberg maintenance packages include all original components, which are recommended for the yearly maintenance corresponding with the operating year or operating hours, respectively. In the following you can see a list of all available maintenance packages with their respective article numbers as well as an overview of the included components.

### Maintenance packages\* K 200

Package	Item no	Name
01.01	.11.037.8002WART01	K 200 maintenance package 1 <sup>st</sup> year/1.000h
01.02	.11.037.8002WART02	K 200 maintenance package 2 <sup>nd</sup> year/2.000h
01.03	.11.037.8002WART03	K 200 maintenance package 3 <sup>rd</sup> year/3.000h
01.04	.11.037.8002WART04	K 200 maintenance package 4 <sup>th</sup> year/4.000h
01.05	.11.037.8002WART05	K 200 maintenance package 5 <sup>th</sup> year/5.000h
01.06	.11.037.8002WART06	K 200 maintenance package 6 <sup>th</sup> year/6.000h
01.07	.11.037.8002WART07	K 200 maintenance package 7 <sup>th</sup> year/7.000h
01.08	.11.037.8002WART08	K 200 maintenance package 8 <sup>th</sup> year/8.000h
01.09	.11.037.8002WART09	K 200 maintenance package 9 <sup>th</sup> year/9.000h
01.10	.11.037.8002WART10	K 200 maintenance package 10 <sup>th</sup> year/10.000h
01.11	.11.037.8002WART11	K 200 maintenance package 11 <sup>th</sup> year/11.000h
01.12	.11.037.8002WART12	K 200 maintenance package 12 <sup>th</sup> year/12.000h

\*The packages are based on a regular (yearly) maintenance according to the components change plan

### Advantages of the maintenance packages:

- Use of high-quality original spare parts
- Easy selection based on the operating year/ hours
- Always up to date according to the components change plan

If you operate a system with special voltages, we will check your requirements and prepare an individual offer.

Please always state the serial number of your plasma cutting system with your order.

### Overview of the components change plan of plasma cutting unit

Description	Component	Package											
		01.01	01.02	01.03	01.04	01.05	01.06	01.07	01.08	01.09	01.10	01.11	01.12
Kjellfrost -15°C / 20l		1	1	1	1	1	1	1	1	1	1	1	1
Coolant filter insert		1	1	1	1	1	1	1	1	1	1	1	1
Main contactor	Q1				1					1			1
AC transformer contactor	Q2				1					1			1
Air-break Flying start contactor	Q4, Q7	1	1	1	2	1	1	1	2	1	1	1	2
Contactor pilot rectifier HF-ignition unit	Q5, Q6	2	2	2	2	2	2	2	2	2	2	2	2
Suppressor	to Q2				1					1			1
Suppressor	to Q4, Q7	1	1	1	2	1	1	1	2	1	1	1	2
Suppressor	to Q5, Q6	2	2	2	2	2	2	2	2	2	2	2	2
Suppressor	to Q1				1					1			1
Auxiliary contact	to Q1				2					2			2
Auxiliary contact	to Q5	2	2	2	2	2	2	2	2	2	2	2	2
Coolant pump	M1						1						1
Fan rectifier	M2					1					1		
Fan heat exchanger	M3					1					1		
Main fan	M4					1					1		
Fan mounting plate	M5					1					1		
Filter mat with grille	to M5	1	1	1	1	1	1	1	1	1	1	1	1
Ignition transf. switchover	Q3				1					1			1