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* Smart Focus 400

Package	Item no	Name
01.01	.11.037.4002WART01	Smart Focus 400 maintenance package 1st year/1000h
01.02	.11.037.4002WART02	Smart Focus 400 maintenance package 2 nd year/2000h
01.03	.11.037.4002WART03	Smart Focus 400 maintenance package 3 rd year/3000h
01.04	.11.037.4002WART04	Smart Focus 400 maintenance package 4th year/4000h
01.05	.11.037.4002WART05	Smart Focus 400 maintenance package 5th year/5000h
01.06	.11.037.4002WART06	Smart Focus 400 maintenance package 6th year/6000h
01.07	.11.037.4002WART07	Smart Focus 400 maintenance package 7th year/7000h
01.08	.11.037.4002WART08	Smart Focus 400 maintenance package 8th year/8000h
01.09	.11.037.4002WART09	Smart Focus 400 maintenance package 9th year/9000h
01.10	.11.037.4002WART10	Smart Focus 400 maintenance package 10th year/10000h
01.11	.11.037.4002WART11	Smart Focus 400 maintenance package 11th year/11000h
01.12	.11.037.4002WART12	Smart Focus 400 maintenance package 12th year/12000h

^{*}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
Main contactor	Q1				1				1				1
Contact nozzle workpiece	Q4	1	1	1	1	1	1	1	1	1	1	1	1
Auxiliary contact	zu Q4	1	1	1	1	1	1	1	1	1	1	1	1
Contactor pilot rectifier	Q5	1	1	1	1	1	1	1	1	1	1	1	1
Contactor HF-ignition unit	Q6	1	1	1	1	1	1	1	1	1	1	1	1
Filter mat		1	1	1	1	1	1	1	1	1	1	1	1
Main fan	M1					1					1		
Fan heat exchanger	M5					1					1		
Fan rectifier	M2, M3					2					2		
Coolant pump	M6						1						1
Kjellfrost -15°C / 20I		1	1	1	1	1	1	1	1	1	1	1	1
Relay	A1:K4-K6 A2:K0;K2;K5						6						6
Relay	A2:K1;K3;K4						3						3
External fan	M7					1					1		