

### 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\* HiFocus 160i

Package	Item no	Name
01.01	.11.033.702WART01	HiFocus 160i maintenance package 1 <sup>st</sup> year/1000h
01.02	.11.033.702WART02	HiFocus 160i maintenance package 2 <sup>nd</sup> year/2000h
01.03	.11.033.702WART03	HiFocus 160i maintenance package 3 <sup>rd</sup> year/3000h
01.04	.11.033.702WART04	HiFocus 160i maintenance package 4 <sup>th</sup> year/4000h
01.05	.11.033.702WART05	HiFocus 160i maintenance package 5 <sup>th</sup> year/5000h
01.06	.11.033.702WART06	HiFocus 160i maintenance package 6 <sup>th</sup> year/6000h
01.07	.11.033.702WART07	HiFocus 160i maintenance package 7 <sup>th</sup> year/7000h
01.08	.11.033.702WART08	HiFocus 160i maintenance package 8 <sup>th</sup> year/8000h
01.09	.11.033.702WART09	HiFocus 160i maintenance package 9 <sup>th</sup> year/9000h
01.10	.11.033.702WART10	HiFocus 160i maintenance package 10 <sup>th</sup> year/10000h
01.11	.11.033.702WART11	HiFocus 160i maintenance package 11 <sup>th</sup> year/11000h
01.12	.11.033.702WART12	HiFocus 160i maintenance package 12 <sup>th</sup> 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
Auxiliary contact	to Q1				1				1				1
Contacto nozzle-workpiece	K4	1	1	1	1	1	1	1	1	1	1	1	1
Auxiliary contact	to K4	2	2	2	2	2	2	2	2	2	2	2	2
Contacto HF-ignition unit	K6	1	1	1	1	1	1	1	1	1	1	1	1
Fan heat exchanger	M3					1					1		
Kjellfrost -15°C / 20l		1	1	1	1	1	1	1	1	1	1	1	1
Coolant pump	M1						1						1
Coolant hose							4						4
Hose clip							15						15
Relay	A1: K1;K5;K7;K8						4						4
Fan inverter module	A5: M1-M2					4					4		
Filter mat inverter module		2	2	2	2	2	2	2	2	2	2	2	2