## QUATTROFLOW PUMP MAINTENANCE SCHEDULE



Quattroflow recommend that their range of multiple and single-use pumps are serviced annually in order to maintain pump performance, reliability and help ensure repeatability.

# BPES hold comprehensive spares stock in the UK for the entire range of Quattroflow pumps.

We offer a comprehensive maintenance service where the pumps are inspected, service parts replaced, tested, and new flow curves produced. This can be carried out on your site or at our Quattroflow certified service centre. Alternatively, your own technicians can service the pumps (refer to section 4 of the Operating Manual and on-line tutorial videos).



#### 1. QUATTROFLOW MULTIPLE-USE PUMP MAINTENANCE SUMMARY

COMPONENT	MAINTENANCE INTERVAL RECOMMENDATION	ACTION
Elastomer Service Kits:  Contains valves, diaphragms and O-rings	Maintenance Interval: 1000 operating hours, at least once a year. *	Replacement of the elastomers.
Shaft Bearing Cap Unit: Contains shaft, bearings, bearing holder and bearing cap	Maintenance Interval: 1000 operating hours, at least once a year.	Replacement of the complete assembly
FOR 5050 S Pump only Tension roller / Drive belt	Once a year	Inspection, possible replacement

<sup>\*</sup>Please note depending on the operating conditions (pressure, temperature, flow rate, SIP, etc.) it may be necessary to shorten the maintenance intervals for the elastomers significantly.

### 2. QUATTROFLOW SINGLE-USE PUMP MAINTENANCE SUMMARY

COMPONENT	MAINTENANCE INTERVAL RECOMMENDATION	ACTION
Shaft Bearing Cap Unit:  Contains shaft, bearings, bearing holder and bearing cap	Maintenance Interval: 1000 operating hours, at least once a year. *	Replacement of the complete assembly.
FOR 5050 SU Pump only Tension roller / Drive belt	Once a year	Inspection, possible replacement

<sup>\*</sup>For further information and guidance please contact us or refer to Section 4 of the Operating Manual that was supplied with your pump.

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PUMP TYPE	SPARE PART	PART NO.	PRICE (EURO)
QF30/SU	Shaft Assembly 3 deg	PSKITWLC303	€683
QF150S/SU	Elastomer Kit (multi-use only)	PSKITQF15MU	€302
	Shaft Assembly 5 deg	PSKITWLC155	€511
	Shaft Assembly 5 deg-EZ	PSKITWLC155-EZ	€913
QF1000S	Elastomer Kit (multi-use only)	PSKITF01-Q1	€378
	Shaft Assembly 3 deg	PSKITWLS3	€788
	Shaft Assembly 5 deg	PSKITWLS5	€788
QF1200S/SU	Elastomer Kit (multi-use only)	PSKITQF12MU	€365
	Shaft Assembly 3 deg	PSKITWLC123	€788
	Shaft Assembly 5 deg	PSKITWLC125	€788
	Shaft Assembly 5 deg – compact/HT	PSKITWLC125-CV	€1,233
	Shaft Assembly 5 deg – EZ	PSKITWLC125-EZ	€1,114
QF2500S/SU	Elastomer Kit (multi-use only)	PSKITQF25MU	€607
	Shaft Assembly 5 deg (Multi-use only)	PSKITWLC255-MU	€1,441
	Shaft Assembly 5 deg (single-use only)	PSKITWLC255-SU	€1,979
QF4400S/SU	Elastomer Kit (multi-use only)	PSKITQF40MU	€692
	Shaft Assembly 3 deg	PSKITWLC44-3	€1,773
	Shaft Assembly 6 deg	PSKITWLC44	€1,773
	Elastomer Kit (multi-use only)	PSKITQF5kMU	€874
	Shaft Assembly 5 deg (Multi-use only)	PSKITWLC5K5-MU	€1,946
QF5k	Shaft Assembly 5 deg (single-use only)	PSKITWLC5K5-SU	€2,517
	Drive Belt	Q6158.419	€115
	Tension roller	Q531053020	€415
QF5050S/SU	Elastomer Kit (multi-use only)	PSKITQF40MU	€692
	Shaft Assembly 3 deg	PSKITWLC44-3	€1,773
	Shaft Assembly 6 deg	PSKITWLC44-6	€1,773
	Drive belt	Q6158.419	€115
	Tension roller	Q531053020	€415
QF10KS/SU	Elastomer Kit (multi-use only)	PSKITQF10MU	€1,203
	Shaft Assembly 6 deg	PSKITWLC10K	€5,150
QF20K/SU	Elastomer Kit (multi-use only)	PSKITQF20MU	€1,703
	Shaft Assembly 7deg	PSKITWLC20K	€5,806

\*All prices are ex-works BPES - please contact us for a delivered price.

For further guidance, or a quotation for parts or service, please contact us:



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