

Selection and Ordering Data

Description

7MB2121

7MB2123

7MB2124

7MB2111

7MB2112

7MB2111/2 EX

2 years
(qty)

5 years
(qty)

Order No.

Analyzer part

O-ring for Y cell	x	x	x	x	x	x	1	2	D)	C75121-Z101-C1
O-ring behind Y cell	x	x	x	x	x	x	1	2	D)	C75121-Z101-C2
O-ring for reflector	x	x	x	x	x	x	1	2	D)	C75121-Z101-C3
O-ring for cover (window, front side)	x	x	x	x	x	x	2	2	D)	C75121-Z101-C4
O-ring for cooling element	x	x	x	x			1	1	D)	C75121-Z101-C5
O-ring for cover (window, rear side)	x	x	x	x	x	x	2	4	D)	C79121-Z100-A24
Radiator	x	x	x	x	x	x	1	1	D)	C79451-A3462-B12
Cover (cell length 20 ... 180 mm)	x	x	x	x	x	x	2	2	D)	C79451-A3462-B151
Cover (cell length 0.2 ... 6 mm)	x	x	x	x	x	x	2	2	D)	C79451-A3462-B152
O-rings, set	x	x	x	x	x	x		1	D)	C79451-A3462-D501

Sample gas path

O-ring (hose clip)				x	x	x	2	4	D)	C71121-Z100-A159
O-ring (chopper)	x	x	x	x	x	x	1	2	D)	C75121-Z100-C3
Pressure switch	x	x	x						D)	C79302-Z1210-A2
Flow indicator	x	x	x						D)	C79402-Z560-T1
Hose clip	x	x	x	x	x	x		1	D)	C79451-A3478-C9
Heating cartridge (heated unit)				x	x	x		1	D)	W75083-A1004-F120

Electronics

Temperature fuse (heated unit)				x	x			1	D)	A5E00023094
Fusible plug (device fuse)						x	1	2	D)	A5E00061501
Temperature controller - electronic, 230 V AC				x	x			1	D)	A5E00118527
Temperature controller - electronic, 115 V AC				x	x			1	D)	A5E00118530
Fan, 24 V DC (heated unit)				x	x	x		1	D)	A5E00302916
Front plate with keyboard	x	x	x				1	1	D)	C79165-A3042-B504
Temperature sensor				x	x	x		1	D)	C79165-A3044-B176
Adapter board, LCD/keyboard	x	x	x	x	x		1	1	D)	C79451-A3474-B605
Motherboard, with firmware: see spare parts list	x	x	x	x	x	x		1		
LC display	x	x	x	x	x		1	1	D)	W75025-B5001-B1
Connector filter	x	x	x	x	x			1	D)	W75041-E5602-K2
Fusible plug, T 0.63/250 V	x		x	x	x	x	2	3	D)	W75054-L1010-T630
Fusible plug, 1 A, 110/220 V	x	x	x				2	3	D)	W75054-L1011-T100
Fusible plug, 1.6 A, 250 V		x	x	x	x	x	2	3	D)	W75054-L1011-T160
Fusible plug, 2.5 A, 250 V				x	x	x	2	3	D)	W75054-L1011-T250

D) Subject to AL export regulations: 9I999, ECCN: N

If the ULTRAMAT 6 is supplied with a specially cleaned gas path for high oxygen context ("Cleaned for O₂ service"), please ensure that you specify this when ordering spare parts. This is the only way to guarantee that the gas path will continue to comply with the special requirements for this version.