

TECHNICAL DATA GL 400



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AREAS OF APPLICATION:

- Soldering (multi-site extraction)
- Laser processing
- Processes for working with adhesive/moist dusts
- Processes for working with vapours/gases
- Low-noise environments

INCLUDES:

- Fully assembled (incl. the filter configuration of your choice)
- 4 wheels for mobile use
- Power cable

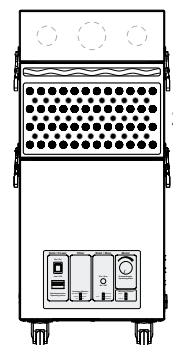
TECHNICAL SPECIFICATIONS	UNIT	A	ZA	TZA	MP
Unimpeded air flow rate	m ³ /h	max. 1000	max. 1000	max. 1000	max. 1000
Effective air flow rate	m ³ /h	180-800	180-800	180-800	180-800
Max. static pressure	Pa	2700	2700	2700	2700
Voltage	V	230/120	230/120	230/120	230/120
Frequency	Hz	50/60	50/60	50/60	50/60
Power input	kW	0.7	0.7	0.7	0.7
Protection class	-	1	1	1	1
Motor and drive system	-	brushless motor			
Noise level	db(A)	ca. 53	ca. 53	ca. 53	ca. 53
Serial interface	D-sub	25-pin	25-pin	25-pin	25-pin
Weight	kg	ca. 70	ca. 90	ca. 110	ca. 90
Dimensions (Height)	mm	895	1160	1420	1210
Dimensions (WidthxDepth)	mm	350x655	350x655	350x655	350x655
DN 50 intake socket	number	3	3	3	3
DN 100 intake socket	number	2	2	2	2
DN 125 intake socket	number	1	1	1	1
Colour	RAL	7035	7035	7035	7035

* All GL-400 extraction and filter systems have protection class IP 54

FILTER CONFIGURATION

	Pre-filter mat (F5)	✓	-	-	-
T	Pocket filter (F5/F6)	-	-	✓	-
MP	MP-TEC filter (F7)	-	-	-	✓
Z	Z-line panel filter (F7)	-	✓	✓	-
	Particle filter (H13)	-	✓	✓	✓
A	Activated carbon/BAC filter	45 liter	45 liter	45 liter	26 liter

ORDER DATA GL 400

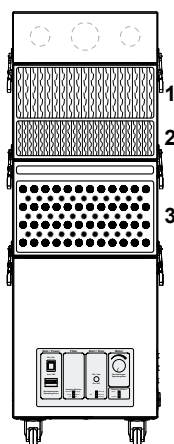


A

DESCRIPTION	ART.-NO.
GL 400 230V 50/60Hz	90198
GL 400 120V 50/60Hz	90199

REPLACEMENT FILTERS

Pre-filter mat	10001	1
Activated carbon/BAC	12052	2

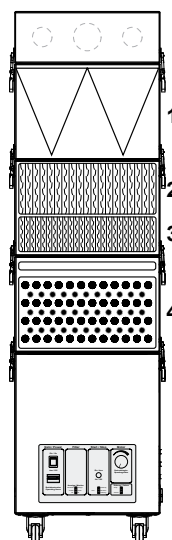


ZA

DESCRIPTION	ART.-NO.
GL 400 230V 50/60Hz	90200
GL 400 120V 50/60Hz	90201

REPLACEMENT FILTERS

Pocket filter	-	
MP-TEC filter	-	
Z-line panel filter	14997	1
Particle filter	10009	2
Activated carbon/BAC	12052	3

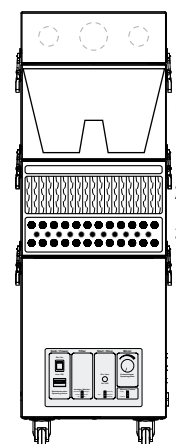


TZA

DESCRIPTION	ART.-NO.
GL 400 230V 50/60Hz	90202
GL 400 120V 50/60Hz	90203

REPLACEMENT FILTERS

Pocket filter	12740	1
MP-TEC filter	-	
Z-line panel filter	14997	2
Particle filter	10009	3
Activated carbon/BAC	12052	4



MP

DESCRIPTION	ART.-NO.
GL 400 230V 50/60Hz	90204
GL 400 120V 50/60Hz	90205

REPLACEMENT FILTERS

Pocket filter	-	
MP-TEC filter	13310	1
Z-line panel filter	-	
Particle filter	10009	2
Activated carbon/BAC	10046	3