

TECHNICAL DATA BF 1000/1200



Similar to image

AREAS OF APPLICATION:

- Soldering (single/multi-site extraction)
- Laser processing (source extraction tubes, or compact laser cabinets)
- Processes for working with adhesive/moist dusts
- Processes for working with vapours/gases

INCLUDES:

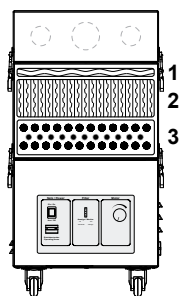
- Fully assembled (with wheels for mobile use)
- Filter equipment
- Power cable

TECHNICAL SPECIFICATIONS	UNIT	BF 1000	BF 1000R*	BF1200	BF1200R*
Unimpeded air flow rate	m ³ /h	max. 280		max. 280	
Effective air flow rate	m ³ /h	230	30-230	260	30-260
Max. static pressure	Pa	11000		11000	
Voltage	V	230/120		230/120	
Frequency	Hz	50/60		50/60	
Power input	kW	1.1		1.1	
Protection class	-	1		1	
Motor and drive system	-	brushless motor		brushless motor	
Noise level	db(A)	ca. 58		ca. 58	
Serial interface	D-sub	25-pin		25-pin	
Weight	kg	ca. 70		ca. 90	
Dimensions (HxWxD)	mm	750x350x655		1130x350x655	
DN 50 intake socket	number	2		2	
DN 80 intake socket	number	1		1	
Colour (cabinet)	RAL	7035		7035	
Colour (top cover)	RAL	7037		7037	

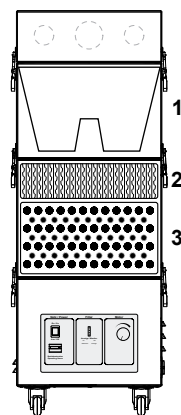
* With speed control for individual adjustment

FILTER CONFIGURATION		
Pre-filter mat (F5)	✓	-
MP-TEC filter (F7)	-	✓
Particle filter (H13)	✓	✓
Activated carbon/BAC filter	25 liter	45 liter

ORDER DATA BF 1000/1200



BF 1000/1000R*



BF 1200/1200R*

DESCRIPTION	ART.-NO.
BF 1000 230V 50/60Hz	90309
BF 1000 120V 50/60Hz	90311
BF 1000R* 230V 50/60Hz	90310
BF 1000R* 120V 50/60Hz	90312

* With speed control for individual adjustment

DESCRIPTION	ART.-NO.
BF 1200 230V 50/60Hz	90313
BF 1200 120V 50/60Hz	90315
BF 1200R* 230V 50/60Hz	90314
BF 1200R* 120V 50/60Hz	90316

REPLACEMENT FILTERS	
Pre-filter mat	10001 1
MP-TEC filter	-
Particle filter	10009 2
Activated carbon/BAC	10046 3

REPLACEMENT FILTERS	
Pre-filter mat	-
MP-TEC filter	13310 1
Particle filter	10009 2
Activated carbon/BAC	12052 3