

09/2010

**Mod: MIF-25**

**Production code: FM250VF250**



**Diamond**  
catering equipment

**TECHNICAL AND MANUFACTURING DATA**

ENGLISH

TECHNICAL DATA	MODEL							
	250VF	250VV	300VV	350VF 350VV	400VV	450VF 450VV	650VF 650VV	
Motor power (W)	250	250	300	350	400	450	650	
Maximum speed (revolutions/min)	15000	/	13000	15000	15000	17000	13000	
Variable speed (revolutions/min) only VV models	/	2500 ÷ 15000	2000 ÷ 9000	2000 ÷ 9000	2000 ÷ 9000	2000 ÷ 11000	2000 ÷ 9000	
Sizes: A (mm)	Ø75	Ø75	Ø100	Ø130	Ø100	Ø130	Ø130	
Sizes: B (mm)	285	285	350	360	350	380	400	
Sizes: C (mm)	220 / 270	220 / 270	340 / 440 / 540	330 / 430 / 530 / 630	340 / 440 / 540	330 / 430 / 530 / 630	330 / 430 / 530 / 630	
Sizes: D (mm)	Ø75	Ø75	Ø85	Ø95	Ø85	Ø95	Ø95	
Sizes: E (mm)	470 / 520	470 / 520	650 / 750 / 850	680 / 780 / 880 / 980	650 / 750 / 850	700 / 800 / 900 / 1000	720 / 820 / 920 / 1020	
Sizes: F (mm)	/	/	330	360	330	360	360	
Sizes: G (mm)	/	/	120	120	120	120	120	
Machine body mass (kg)	1,0	1,0	1,8	2,6	2,1	3,2	3,6	
Mixer Mass (kg)	0,400 / 0,450	0,400 / 0,450	0,850 / 1,0 / 1,2	1,2 / 1,5 / 1,7 / 1,9	0,850 / 1,0 / 1,2	1,2 / 1,5 / 1,7 / 1,9	1,2 / 1,5 / 1,7 / 1,9	
Whisk mass (kg)	/	/	0,800	1,0	0,800	1,0	1,0	
	250 VV-VF		300 / 400 VV		350 / 450 / 650 VF-VV			
Continue acoustic power level considered equal to considered A	Minor of 70dBA							
Current nature – frequency	Cfr. Machine plate							
Full charge current	Cfr. Machine plate							
Use nominal voltage	Cfr. Machine plate							
Auxiliary circuits voltage	Cfr. Machine plate							
Protection system	Double insulation							
Protection degree	IP X3							
Max environment air temperature	+40°C							
Requested minimum illumination	500 lux							
Product directive conformance	98/37/CE, 2006/95/CE, 2004/108/CE, Reg. 1935/2004							

TECHNICAL DATA	MODEL									
	250VF	250VV	300VV	350VF	350VV	400VV	450VF	450VV	650VF	650VV
Variable speed	/	•	•	/	•	•	/	•	/	•
Mixer tool	•	•	•	•	•	•	•	•	•	•
Whisk tool	/	/	•	/	•	•	/	•	/	•