



Service Manual

HR 1452/53 3 speed handmixer

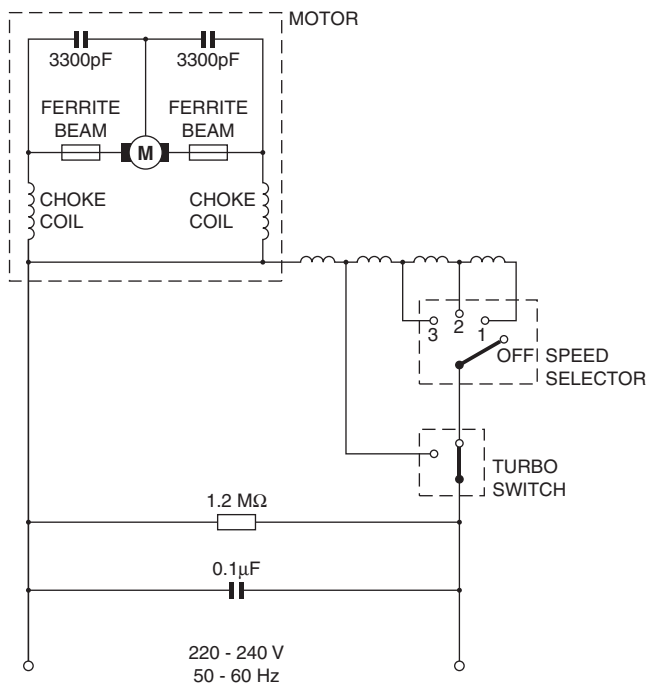
Technical data

Motor	: Series- wound, perfectly balanced
Power consumption	: 175 W
Voltage	: 100 V, 120-127 V, 220-240 V, 50-60 Hz
Mains flex	: 1,50 m double insulated twin core flex
Speeds unloaded	: pos. 1 600 r.p.m. : pos. 2 800 r.p.m. : pos. 3 980 r.p.m. : turbo 1020 r.p.m.
Mixer dimensions	: max. length - 17,5 cm : max. height - 14,5 cm : max. width - 8,5 cm : max. height with beaters - 28,5 cm
Weight	: Single piece packaging : 1200 gr.
Dimensions	: Single piece packaging : 18,5 x 18,5 x 9,2 cm

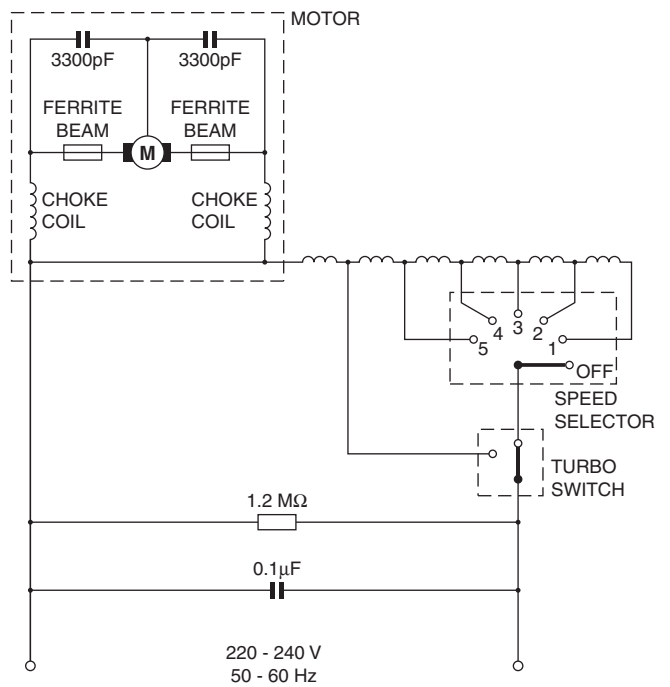
HR 1455/56 5 speed handmixer

Motor	: Series- wound, perfectly balanced
Power consumption	: 175 W
Voltage	: 120 V, 220-240 V, 50-60 Hz
Mains flex	: 1,50 m double insulated twin core flex
Speeds unloaded	: pos. 1 600 r.p.m. : pos. 2 700 r.p.m. : pos. 3 800 r.p.m. : pos. 4 900 r.p.m. : pos. 5 980 r.p.m. : turbo 1020 r.p.m.
Mixer dimensions	: max. length - 17,5 cm : max. height - 14,5 cm : max. width - 8,5 cm : max. height with beaters - 28,5 cm
Weight	: Single piece packaging : 1200 gr.
Dimensions	: Single piece packaging : 18,5 x 18,5 x 9,2 cm

**HR 1452
HR 1453**



**HR 1455
HR 1456**



For these mixers no parts will be supplied, except:

- Set wire beaters 4822 690 40238
- Set dough hooks 4822 690 40239
- Set strip beaters 4822 690 40243
- Driven gear wheel 9965 000 12940
- DFU's : W - Europe : 4222 002 31020
- E - Europe : 4222 002 31040
- ROW : 4222 002 31030
- Japan : 4222 002 31050

For servicing the gearwheels please look at the following spread sheet:

		Gearwheel type for appliances with a -	
Type	Country version	production date before 0126	production date after 0126
HR1453	Western EU	type A	type B
HR1453	Eastern EU	type A	type B
HR1453	UK, Hong Kong	type A	type B
HR1453	India	type A	type B

		Gearwheel type for appliances with a -	
Type	Country version	production date before 0202	production date after 0202
HR1455	Argentina	type A	type B
HR1455	Latam HV	type A	type B
HR1455	Latam LV	type A	
HR1455	South Africa	type A	type B
HR1455	Canada	type A	
HR1455	Mexico	type A	

		Gearwheel type for appliances with a -	
Type	Country version	production date before 0126	production date after 0126
HR1456	Singapore	type A	type B
HR1456	Australia, NZ	type A	type B

		Gearwheel type for appliances with a -	
Type	Country version	production date before 0202	production date after 0202
HR1456	Middle East, Africa	type A	type B
HR1456	Argentina	type A	type B
HR1456	Thailand	type A	type B
HR1456	Malaysia	type A	type B
HR1456	Latam HV	type A	type B
HR1456	Taiwan	type A	
HR1456	Canada	type A	

type A = driven gearwheel - 9965 000 12940
type B = driven gearwheel - 9965 000 13814