



# MH5

## Technical data 50Hz

Pump model		NUMBER OF STAGES	MOTOR POWER		INPUT POWER	INTERNAL CAPACITOR		RATED CURRENT		
Single-phase 220-240V 50Hz	Three-phase 380-415V 50Hz		kW	HP		kW	µF	V	Single-phase 220-240V 50Hz	Three-phase 220-240V 50Hz 380-415V 50Hz
MH 5/2	MH 5/2T	2	0,45	0,6	0,58	16	450	3,0	2,6	1,5
MH 5/3	MH 5/3T	3	0,55	0,75	0,80	16	450	3,9	2,9	1,7
MH 5/4	MH 5/4T	4	0,9	1,2	1,10	30	450	5,3	4,3	2,5
MH 5/5	MH 5/5T	5	1,1	1,5	1,33	30	450	6,2	4,7	2,7
MH 5/6	MH 5/6T	6	1,3	1,8	1,56	30	450	7,3	5,7	3,3
MH 5/7	MH 5/7T	7	1,5	2	1,79	30	450	8,2	6,2	3,6
MH 5/8	MH 5/8T	8	1,85	2,5	2,00	30	450	8,9	6,6	3,8
-	MH 5/9T	9	1,85	2,5	2,30	-	-	-	7,1	4,1

- Single-phase motors: 220-240 V ± 5 % / 50 Hz. Thermal protection built into the motor.
- Three-phase motors: 380-415 V ± 5 % / 50 Hz. Thermal protection to be provided into the starter panel by the installer.

## Dimensions and weights

Pump model		Dimensions							PACKAGING					
Single-phase 220-240V 50Hz	Three-phase 380-415V 50Hz	A mm	E mm	C mm	D mm	F mm	G		DN1	DN2	L mm	B mm	H mm	Weight kg
							1-phase	3-phase						
MH 5/2	MH 5/2T	103	256	139.6	173	359	134	118	1 1/4"	1"	500	200	260	10,5
MH 5/3	MH 5/3T	103	256	139.6	173	359	134	118			500	200	260	10,6
MH 5/4	MH 5/4T	127	256	163.6	197	383	134	118			500	200	260	13,0
MH 5/5	MH 5/5T	151	256	187.6	221	407	134	118			500	200	260	13,5
MH 5/6	MH 5/6T	175	300	211.6	245	475	125	125			610	220	260	17,1
MH 5/7	MH 5/7T	199	300	235.6	269	499	125	125			610	220	260	17,7
MH 5/8	MH 5/8T	223	300	259.6	293	523	125	125			610	220	260	18,2
-	MH 5/9T	247	300	283.6	317	547	125	125			610	220	260	18,7

- All connections threaded BSP.

