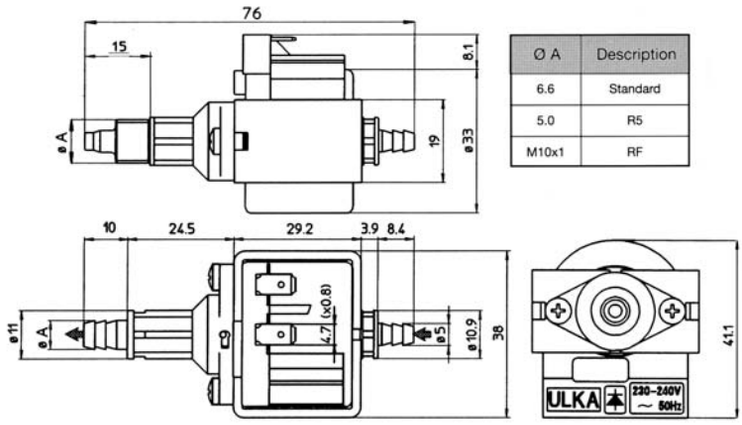
VIBRATION PUMPS EVOLUTION MICROPUMP NME

ULKA



Ø A	Description
6.6	Standard
5.0	R5
M10x1	RF

VDE CE c UL us NSF CERTIFIED IN COMPLIANCE WITH THE 2011/65/EC RoHS Directive

Class F

Voltage available and Relative Certification

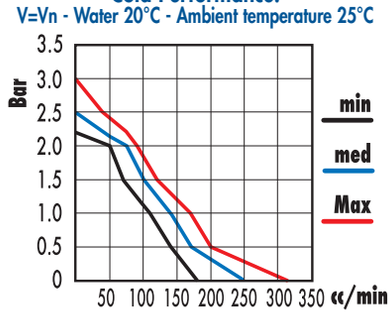
Voltage	Hz	ON/OFF (min)	W	Certificates
230-240	50	100%	16	VDE
220	60	100%	16	-
120	60	100%	16	c-UR E151204
100	50-60	100%	16	-
24	50-60	100%	16	-

Integrated Diode 1 N 4007 1000V
Without Diode, description: ND

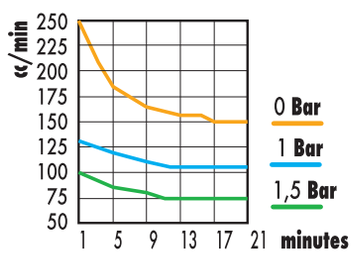
TYPES		NME 1	NME 1C	NME 1S	NME 2	NME 3	NME 4	NME 5
Max pressure (Nominal values)	[Bar]	2,5	2,5	3,2	2,5	2,5	2,5	1
Max Flow-rate (Nominal values)	[cc/min]	250	270	180	150	130	50	20-:30
Noise at p=0 Bar/20cm	[dB(A)]	50	44	51	40	39	36	36

NME1

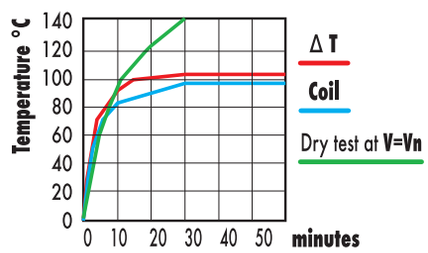
Cold Performance:
V=Vn - Water 20°C - Ambient temperature 25°C



Flow rate/Time:
V=Vn - Water 20°C - Ambient temperature 25°C

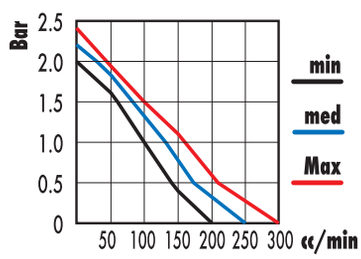


Heating test:
Water 20°C - Ambient temp. 25°C V=Vn+6%-p=0 Bar

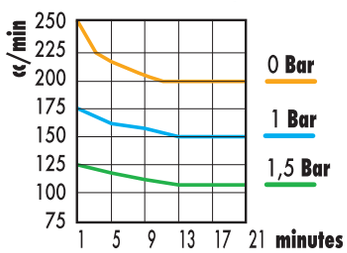


NME1C

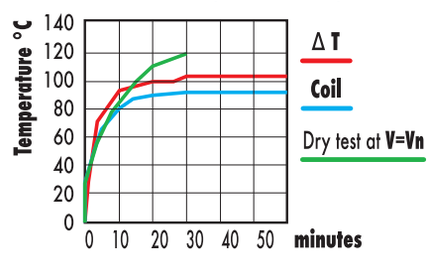
Cold Performance:
V=Vn - Water 20°C - Ambient temperature 25°C



Flow rate/Time:
V=Vn - Water 20°C - Ambient temperature 25°C

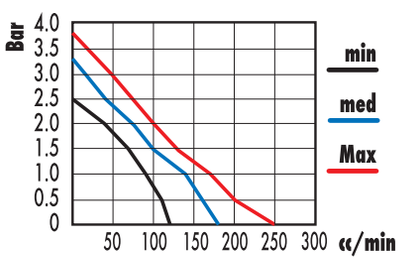


Heating test:
Water 20°C - Ambient temp. 25°C V=Vn+6%-p=0 Bar

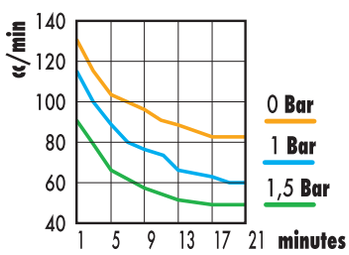
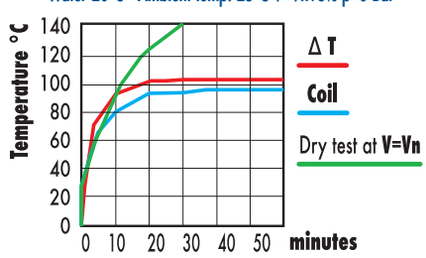


NME1S

Cold Performance:
V=Vn - Water 20°C - Ambient temperature 25°C



Flow rate/Time:
V=Vn - Water 20°C - Ambient temperature 25°C



Heating test:
Water 20°C - Ambient temp. 25°C V=Vn+6%-p=0 Bar