

# Standard Uras Vibrator

High durability made possible only with original Uras technology.  
Sets the world standard for vibrator technology.

## Three-Phase, Two Poles

### Specifications

Model	Vibrating Force (kN)	Output (kW)	Full Load Current (A)						
			230 / 460V 60Hz		380V 50Hz	415V 50Hz	525V 50Hz	575V 60Hz	
Greased and Sealed	KEE-0.5-2C	0.5	40W	0.24	0.15	0.16	0.17	Custom	Custom
	KEE-1-2C	1	75W	0.41	0.25	0.25	0.25	0.19	Custom
	KEE-2-2C	2	0.15	0.64	0.37	0.39	0.4	Custom	Custom
	KEE-3.5-2C	3.5	0.25	1.1	0.64	0.66	0.67	0.5	0.47
	KEE-6-2C	6	0.4	1.6	0.84	0.88	0.83	0.64	0.68
	KEE-10-2C	10	0.75	2.7	1.4	1.6	1.5	1.2	1.1
Periodic Greasing	KEE-16-2B	16	1.2	4.0	2.0	2.5	2.3	1.8	Custom
	KEE-23-2B	23	1.7	5.7	2.8	3.5	3.2	2.6	Custom
	KEE-30-2	30	2.2	7.2	3.7	4.3	4.0	Custom	Custom
	KEE-40-2	40	3	9.8	4.9	5.8	5.3	Custom	3.8

**Vibrator Speed**  
50Hz Power Supply Frequency: 50Hz, 3000r/min  
60Hz Power Supply Frequency: 60Hz, 3600r/min

**Power Supply**  
3-Phase 200/200/220V, 50/60/60Hz  
3-Phase 400/400/440V, 50/60/60Hz



Model	Dimensions (mm)													Rec. Bolt Diam.	Mass (kg)	Drawing No.	Vents Y/N	Protection Structure	Min. Cable Bending Radius (mm)	Vib. Resistant Cable Type*2	SUS Cover Available	
	D	E	F	G	H	I	J	K	L	M	N	W	Ød									
Greased and Sealed	KEE-0.5-2C	110	120	40	10	63	150	33	-	205	145	70	40	10	M8	6.5	1	Without	IP66	R90 or more	Fig.1	○
	KEE-1-2C	110	120	40	10	63	150	33	-	205	145	70	40	10	M8	7.5	1	Without	IP66	R90 or more	Fig.1	○
	KEE-2-2C	110	120	40	10	63	150	33	-	230	145	70	50	10	M8*1	8.5	1	Without	IP66	R90 or more	Fig.1	○
	KEE-3.5-2C	110	150	90	12	71	175	40	45	260	180	120	55	14	M12	14	1	Without	IP66	R90 or more	Fig.1	○
	KEE-6-2C	125	190	110	13	84	195	50	55	300	230	150	60	18	M16	22	1	Without	IP66	R90 or more	Fig.1	○
	KEE-10-2C	155	220	120	16	92	210	60	65	350	270	170	50	22	M20	35	2	With	IP55	R100 or more	Fig.1	○
Periodic Greasing	KEE-16-2B	170	240	140	20	130	260	70	75	425	300	200	65	26	M24	52	2	With	IP55	R100 or more	Fig.1	
	KEE-23-2B	190	260	150	22	142	280	70	80	445	320	210	60	26	M24	66	2	With	IP55	R100 or more	Fig.1	
	KEE-30-2	225	310	170	25	158	320	85	95	500	380	240	70	33	M30	94	2	With	IP55	R145 or more	Fig.2	
	KEE-40-2	225	350	220	30	185	360	100	110	560	430	300	70	39	M36	135	2	With	IP55	R145 or more	Fig.2	

\*1 Use high tension bolt 8T (SCM). \*2 Refer to "Terminal box and Vibration-Proof Cable" on page 19 for the vibration-proof cable structure.

### Outline Drawings

