

External vibrator

1

BRECON External vibrator 6.000 1/min, IP65



	Type	Centrifugal force [kN]	Power [kW]	Frequency [Hz]	Voltage 3~ [V]	Nominal current [A]	Dimensions L x W x H [mm]	Mounting pattern l - b - d [mm]	Weight [kg]	Picture
6.000 1/min	18 212 203	8,0	0,68	200	250	2,10	260 x 160 x 165	90 x 125, 4x Ø13	9,4	C
	18 212 209	8,0	0,68	200	42	12,60	260 x 160 x 165	90 x 125, 4x Ø13	8,8	C
	18 220 203	10,0	1,00	200	250	3,20	295 x 190 x 185	90 x 154, 4x Ø13	15,5	C
	18 220 209	10,0	1,00	200	42	19,00	295 x 190 x 185	90 x 154, 4x Ø13	18,0	C
	18 220 251*	10,0	1,00	200	250	3,20	295 x 147 x 185	65 x 125, 4x Ø13	14,5	C
	18 221 508	10,0	1,00	200	250	3,20	295 x 150 x 185	105 x 125, 4x Ø13	15,0	C
	18 221 203	12,0	1,20	200	250	3,60	295 x 190 x 185	90 x 154, 4x Ø13	15,9	C
	18 221 251*	12,0	1,20	200	250	3,60	295 x 147 x 185	65 x 125, 4x Ø13	15,5	C
	18 221 507	12,0	1,20	200	250	3,60	295 x 150 x 185	108 x 125, 4x Ø13	14,0	C
	18 221 205	14,0	1,20	200	250	3,60	295 x 190 x 185	90 x 154, 4x Ø12	16,0	C
	18 221 209	14,0	1,20	200	42	21,50	295 x 190 x 185	90 x 154, 4x Ø12	15,0	C
	18 221 210	14,0	1,20	200	42	21,50	295 x 147 x 185	120 x 120, 4x Ø17	15,0	C
	18 221 207	14,0	1,20	200	250	3,60	295 x 147 x 185	120 x 120, 4x Ø17	14,0	C
	18 221 214	14,0	1,20	100	220 / 380	3,90 / 2,40	295 x 150 x 185	108 x 125, 4x Ø13	14,0	C
	18 221 508	14,0	1,20	200	250	3,60	295 x 150 x 185	108 x 125, 4x Ø13	14,0	C
	18 215 203	16,0	2,00	200	250	5,70	350 x 250 x 220	100 x 200, 4x Ø17	26,5	C
18 217 203	18,0	2,40	200	250	7,50	370 x 250 x 220	100 x 200, 4x Ø17	27,0	C	
18 218 203	20,0	2,60	200	250	7,50	370 x 250 x 220	100 x 200, 4x Ø17	27,5	C	

* Schmalbau

BRECON Synchronous vibrators SL 6.000 1/min, IP65



	Type	Centrifugal force [kN]	Power [kW]	Voltage 3~ [V]	Nominal current [A]	Dimensions L x W x H [mm]	Mounting pattern l - b - d [mm]	Weight [kg]	Picture
6.000 1/min, 100 Hz	18 220 358	10,0	0,60	380	2,30	295 x 150 x 185	108 x 125, 4x Ø13	15,0	C
	18 220 359	10,0	0,60	220	3,90	295 x 150 x 185	108 x 125, 4x Ø13	15,0	C
	18 220 351*	12,0	0,60	380	2,30	395 x 147 x 185	65 x 125, 4x Ø13	16,2	C
	18 221 358	14,0	0,60	380	2,30	295 x 150 x 185	108 x 125, 4x Ø13	15,0	C
	18 221 359	14,0	0,60	220	3,90	295 x 150 x 185	108 x 125, 4x Ø13	15,5	C
	18 221 305	14,0	0,60	380	2,30	295 x 190 x 185	90 x 154, 4x Ø13	15,0	C
	18 221 307*	14,0	0,60	380	2,30	295 x 147 x 185	120 x 120, 4x Ø17	15,0	C

* Slim version

All vibrators also available for special voltage