Suitable for all concrete mixes on civil engineering sites and in precast factories. A single moving part facilitates seamless operation. No regular maintenance required. Available with quick-release brackets.

HUSQVARNA EP AND ER SERIES | EXTERNAL VIBRATORS

MAKE SURE TO GET GOOD EXTERNAL VIBRATIONS

Husqvarna offers a wide range of external vibrators – from high speed pneumatic to normal frequency electric – all with adjustable centrifugal force. To improve flexibility and cost-effectiveness, ER 207 B, ER 407 B and ER 507 B vibrators are mounted on quick-release brackets. This makes them easier to move, so fewer units are required. High-quality components and materials help keep life cycle and maintenance costs down.

ER ELECTRIC VIBRATORS

The ER series provides high centrifugal force. To improve flexibility and cost-effectiveness, ER 207 B, ER 407 B and ER 507 B vibrators are mounted on quick-release brackets. This makes them easier to move, so fewer units are required





ADJUSTABLE CENTRIFUGAL FORCE

You have the flexibility to adjust as you like to suit the job at hand.



QUICK-RELEASE BRACKETS

Quick-release brackets allow you to secure the vibrator and increase flexibility during use.

EP PNEUMATIC VIBRATORS

The EP series is suitable for all concrete mixes on civil engineering sites and in precast factories. A single moving part facilitates seamless operation. Integrated noise reduction makes these vibrators very quiet. Also features quick-release brackets.

HIGH SPEED PNEUMATIC VIBRATORS	EP 601 B	E P371 B	EP 271 B	EP 121 B
Speed, rpm	8800	9350	9350	9000
Max. centrifugal force, N	31500	26800	10350	8100
Air consumption, I/min	1400	1400	1200	1200
Weight, kg	18	16.5	10	9.5
Bracket attachment	VT4	VT4	VT2	VT2
PART NUMBERS				
	967 97 00-01	967 96 99-01	967 96 98-01	967 96 97-01
Bracket	597 15 71-01	597 15 71-01	597 15 72-01	597 15 72-01

HIGH SPEED ELECTRIC VIBRATOR	S ER 507 B	ER 407 B	ER 207 B
Speed, rpm	6000	6000	6000
Max. centrifugal force, N	16000	11000	7400
Voltage, Hz	42V-3-200	42V-3-200	42V-3-200
Intensity, A	23.5	16.5	12.5
Weight, kg	23.2	15.5	10.5
Bracket attachment	VT4	VT4	VT2
PART NUMBERS	State .		
- A - A - A - A - A - A - A - A - A - A	967 97 32-01	967 96 94-01	967 97 26-01
Bracket	597 15 71-01	597 15 71-01	597 15 72-01

NORMAL SPEED ELECTRIC VIBRATORS	ER 705	ER 605	ER 505	ER 405	ER 305	ER 205	ER 105
Speed, rpm	3000	3000	3000	3000	3000	3000	3000
Max. centrifugal force, N	16000	12000	7400	6000	3000	1400	500
Intensity at 230V/400V, A	4.20/2.50	3.30/1.90	2.30/1.33	1.80/1.09	0.68/0.39	0.30/0.18	0.16/0.09
Weight, kg	46.80	44.60	22.00	20.00	11.00	4.30	2.70
ART NUMBERS							
	967 96 96-01	967 97 31-01	967 97 30-01	967 97 29-01	967 96 95-01	967 97 28-01	967 97 27-01
Bracket	-	-	597 26 75-01	597 26 75-01	-		-