

**BRECON**  
Cologne  
Germany

 **BRECON**  
smart vibration technology



# General catalog

Program 2017

External vibrators  
Internal vibrators  
Control systems  
Accessories

## BRECON Direct current external vibrators

### 3.800 1/min, IP65



Type	Centrifugal force [kN]	Direct current [V]	Power [kW]	Nominal current [A]	Dimensions L x W x H [mm]	Mounting pattern l - b - d [mm]	Weight [kg]
18 961 302	1,4	12	0,15	12,60	198 x 165 x 125	115 x 135, 4x Ø10,5	4,9
18 961 303	1,4	24	0,15	6,30	198 x 165 x 125	115 x 135, 4x Ø10,5	4,9
18 961 306	1,6	12	0,16	13,20	198 x 165 x 125	115 x 135, 4x Ø10,5	5,1
18 961 307	1,6	24	0,16	6,60	198 x 165 x 125	115 x 135, 4x Ø10,5	5,1
18 961 304	2,2	12	0,17	13,80	198 x 165 x 125	115 x 135, 4x Ø10,5	5,3
18 961 305	2,2	24	0,17	6,90	198 x 165 x 125	115 x 135, 4x Ø10,5	5,3

With 2,5 m power cable, alternative mounting pattern: l=65; b=140; d=4x Ø13 included

## BRECON ICF Vibrator

### 3.000/3.800 1/min, IP65



Type	Centrifugal force [kN]	Frequency [Hz]	Rotational speed [1/min]	Voltage [V]	Power [kW]	Nominal current [A]	Weight [kg]
18 903 001	1,4	50	3.000	3~ 400	0,15	0,27	11,5
18 903 010	1,4	50	3.800	1~ 230	0,27	1,80	11,5
18 903 013	1,4	60	3.800	1~ 115	0,27	1,80	11,50

With power cable, without plug



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