



No measures are required.  
 Useable with measures.  
 Reduce exposure duration.

model	daily exposure time [h]	time sequence operating mode (idling/ full load/ nom. speed)	standard	equivalent vibration level handle left a hv,eq [m/s <sup>2</sup> ]	equivalent vibration level handle right a hv,eq [m/s <sup>2</sup> ]	daily vibration exposure handle left A(8) [m/s <sup>2</sup> ]	daily vibration exposure handle right A(8) [m/s <sup>2</sup> ]
MSE 140 C-BQ -230V	0,5	- / 1 / -	EN 50144-2-13	4,0	7,6	1,0	1,9
MSE 160 C-BQ -230V	0,5	- / 1 / -	EN 50144-2-13	4,2	8,8	1,1	2,2
MSE 180 C-BQ -230V	0,5	- / 1 / -	EN 50144-2-13	3,7	8,7	0,9	2,2
MSE 200 C-BQ -230V	0,5	- / 1 / -	EN 50144-2-13	4,4	5,8	1,1	1,5
MSE 220 C-Q -230V	0,5	- / 1 / -	EN 50144-2-13	3,4	6,4	0,9	1,6

All data is subject to change and applicable to European versions only.