

MVCC



The MVCC series of vibrators in direct current has been designed for use in those situations where network electricity is not present. In particular for hoppers, silos and gate-controls and roll-on roll-off vehicles (concrete mixers, pumps for concrete, plasterers, salt distributors, gravel spreader, fertiliser spreader, hauled silos, industrial sweeper filters). The newly-conceived electric motor, with permanent magnet poles, and the increase in size of the electrical parts, allow constant, high yielding performance. The MF models have a multi-hole fixing base to adapt to different centre distances of drilling.

	Description		Mechanical specifications				Electrical specifications			Fig.	
	Code	Type	rpm	Static moment* kgmm	Centrifugal force		Max input power W	Max. current A			
					kg	kN		12 V	24 V		
Direct current	600411	MVCC 3/100-MF	3000	12.0	120	1.19	5.0	100	8.0	4.0	MB
	600428	MVCC 3/200-MF	3000	21.0	211	2.07	6.0	190	16.0	8.0	MB
	600469	MVCC 3/500	3000	49.9	503	4.93	13.1	270	22.5	11.3	A
	600405	MVCC 3/1200	3600	78.0	1130	11.1	20.8	530	-	22.0	A
	600464	MVCC 3/1500	3600	105	1520	14.9	21.5	530	-	22.0	A

* Working moment = 2 x static moment.

