

MV-RAD electric series

● Torque range: 65 – 11.000 Nm

The MV-RAD will quickly tighten or loosen bolts with accuracy and reliability. The torque can be set by a membrane key control by single increment or with 200 setting options. Torque and more parameters can be programmed individually on custom demands. In addition, this torque wrench is equipped with angle function.



MV-RAD video

● The MV-RAD features a special Bolt Check function (optional)

This program allows the operator to check if an already tightened bolt is still within torque specification. The MV-RAD is able to verify the existing torque and will not add any extra torque while doing this. If the bolt requires further tightening, it will do so automatically and report the degrees of turn needed.

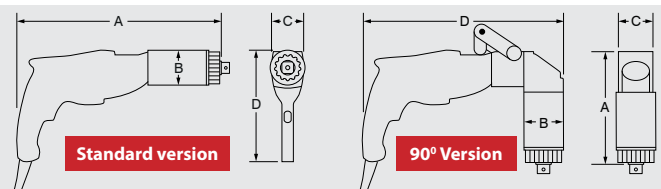
The 230V or 115V power operation allows the MV-RAD to be used in a variety of places with only 80 dB noise level. Each pistol torque wrench comes fully calibrated in a storage case and includes reaction arm, calibration certificate and operating manual.

- High performance bolting tool with torque shut-off system
- Pistol grip with membrane key and OLED-Display
- Single increment or 200 torque setting options
- Angle function
- Password protected
- 360° rotatable handle
- 8 Programmable presets
- Programming on custom demands
- Bolt check function (optional).



All MV-RAD tools include:

- Reaction arm and retaining ring
- Weatherproof storage case
- Safety instruction USB drive
- User manual.



Toolkit		Tool	Drive size	Torque (Nm)		Speed	Weight	Noise level	Dimensions (mm)			
Number	Model		Inches	Min	Max	RPM	Kg	dB	A	B	C	D
200278	MV-RAD 6		3/4"	65	650	34	3,9	80	350	63	73	210
200279	MV-RAD 14		3/4"	140	1.400	11	4,9	80	310	63	73	210
200289	MV-RAD 14-90°		3/4"	140	1.400	13	5,3	80	176	63	73	395
200280	MV-RAD 21		1"	215	2.150	5	6,7	80	338	76	73	210
200281	MV-RAD 34		1"	340	3.400	4	7,0	80	450	76	73	210
200282	MV-RAD 34-90°		1"	340	3.400	6	7,5	80	220	80	73	395
200283	MV-RAD 45		1"	450	4.500	3	8,8	80	495	86	73	210
200284	MV-RAD 45		1 1/2"	450	4.500	3	8,8	80	495	86	73	210
200345	MV-RAD 45-90°		1" or 1 1/2"	450	4.500	3	9,5	80	252	86	73	404
200285	MV-RAD 60		1 1/2"	600	6.000	2	12,7	80	535	101	73	210
200287	MV-RAD 70		1 1/2"	700	7.000	2	9,5	80	429	95	73	226
200325	MV-RAD 70-90°		1 1/2"	700	7.000	2	10,4	80	245	95	73	409
200286	MV-RAD 80		1 1/2"	800	8.000	2	11,7	80	500	102	73	210
200395	MV-RAD 110		1 1/2"	2.100	11.000	1	17,0	80	510	108	73	232
200466	MV-RAD 110-90°		1 1/2"	2.100	11.000	1	13,6	80	269	108	73	415