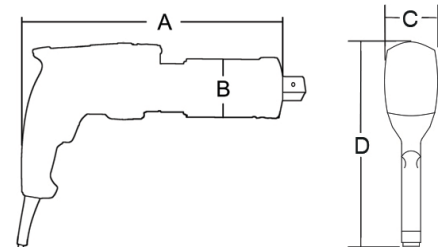


Electric Series MV-RAD (MED)

The electric torque wrench series MV-RAD is ideal for applications where high torque precision is assumed. The torque can be set by a membrane key control. A very important safety feature is the controlled loosening at counterclockwise rotation. Gearbox damages are reduced thereby. Our MV-RAD is especially suitable for maintenance work.



- Torque/angle controlled shut-off
- Torque range 65-11.000 Nm
- Repeatability $\pm 3,0$ %
- Torque Check Function for maintenance optional
- Multi-user level password protection
- Digital setpoint adjustment for high torque accuracy
- Torque control in counter-clockwise rotation reduces transmission damages
- Intelligent counter for life cycle and maintenance



Type	Drive size	Torque [Nm]		RPM [min ⁻¹]	Weight [kg]	Dimensions [mm]			
		min.	max.			A	B	C	D
MV-RAD 6	3/4"	65	650	38	3,9	390	63	73	209
MV-RAD 14	3/4"	140	1.400	11	4,6	433	63	73	209
MV-RAD 14K	3/4"	140	1.400	8,5	3,8	310	63	73	206
MV-RAD 20K	1"	200	2.000	6,3	4,0	310	69	73	206
MV-RAD 34	1"	340	3.400	4,2	6,7	465	77	77	216
MV-RAD 34K	1"	340	3.400	3,5	5,8	340	77	77	206
MV-RAD 40	1"	400	4.000	5	6,7	464	81	81	219
MV-RAD 40K	1"	600	4.000	3	6,2	310	81	81	203
MV-RAD 45	1" & 1 1/2"	450	4.500	2	8,8	495	86	86	221
MV-RAD 70	1 1/2"	700	7.000	1,5	9,5	429	95	95	226
MV-RAD 80	1 1/2"	1.200	8.000	1,5	11,3	492	101	101	228
MV-RAD 110	1 1/2"	2.100	11.000	1	13,1	510	108	108	232

OPTIONS

- Torque Check Function
- Documentation System
- Version as a 120 V machine
- ProTight™ worker guidance system
- BoltPilot®

ACCESSORIES

Tool handle



Barcode scanner



Offset gearbox



Special reaction arm



Double safety trigger



Nose extension



SCOPE OF DELIVERY

- Electric torque wrench MV-RAD (MED)
- Reaction arm with two retaining rings
- Calibration certificate
- Operation manual
- Tool case