

Product Safety Information

Intended Use:

These Air Impact Wrenches are designed to remove and install threaded fasteners.

For additional information refer to Product Safety Information Manual Form 04580916.

Manuals can be downloaded from ingersollrandproducts.com

Power Management System

For models that include a power management system, the system allows operator reduction of maximum output power in the forward direction. The power management system does not affect the output power in the reverse direction.

To adjust the power, rotate the Power Regulator to the desired level indicator.

The power level indicators are for reference and DO NOT indicate a specific power. The power output can be further reduced in forward or reverse by using the variable throttle.

Product Specifications

Models	Style	Drive		Impacts per min.	Recommended Torque Range	
		Type	Size		Forward ft-lbs (Nm)	Reverse ft-lbs (Nm)
2235TiMAX	Pistol	Square	1/2"	1220	900 MAX (1220 MAX)	930 MAX (1260 MAX)
2235TiMAX-2	Pistol	Square extended	1/2" x 2"	1220	900 MAX (1220 MAX)	930 MAX (1260 MAX)
2235QTiMAX	Pistol	Square	1/2"	1220	870 MAX (1180 MAX)	900 MAX (1220 MAX)
2235QTiMAX-2	Pistol	Square extended	1/2" x 2"	1220	870 MAX (1180 MAX)	900 MAX (1220 MAX)
2235PTiMAX	Pistol	Square (Pin retainer)	1/2"	1220	900 MAX (1220 MAX)	930 MAX (1260 MAX)
2235QPTiMAX	Pistol	Square (Pin retainer)	1/2"	1220	870 MAX (1180 MAX)	900 MAX (1220 MAX)

Models	Impacting Sound Level dB(A) (ISO15744)		Free Speed Sound Level dB(A) (ISO15744)		Vibration (m/s ²) (ISO28927)	
	† Pressure (L _p)	‡ Power (L _w)	† Pressure (L _p)	‡ Power (L _w)	Level	*K
2235TiMAX	98.0	109.0	103.6	114.6	9.0	2.8
2235TiMAX-2	98.0	109.0	103.6	114.6	7.7	2.7
2235QTiMAX	91.9	102.9	88.7	99.7	9.0	2.8
2235QTiMAX-2	91.9	102.9	88.7	99.7	7.7	2.7
2235PTiMAX	98.0	109.0	103.6	114.6	9.0	2.8
2235QPTiMAX	91.9	102.9	88.7	99.7	9.0	2.8

† K_{PA} = 3dB measurement uncertainty

‡ K_{WA} = 3dB measurement uncertainty

* K = Vibration measurement uncertainty