

# COMPOSITE IMPACT WRENCH 1/2 ATEX

## RRI-2100M-EX

This composite impact wrench by RED ROOSTER has an excellent weight/power ratio. The RRI-2100M is developed for assembly- and disassembly applications. The revolutionary Mechoneer impact mechanism gives high energy levels per impact. The Mechoneer impact mechanism combines the hitting strength of a Twin Hammer with the durability advantage of the closed hammer mechanism. On top of that, it is greased fully, which results in low vibration levels and low sound pressure. The tool is suitable for industrial use.

Breakloose torque: 1.850 Nm.

ATEX classification Ex II 3G IIB T4 – Ex II 3D IIB 135°C

#### Characteristics:

- Ergonomic design, well balanced
- Compact and lightweight
- Mechoneer Impact mechanism
- Power adjustable, 2 positions forward
- Exhaust silenced, through grip
- Forward/Reverse lever on trigger, for one-hand operation
- 2-Step trigger for controlled rundown

#### Related products

-  D02012-0-013-EX  
Socket 1/2" x 13 ATEX
-  AC30A-F03E-B  
Modular FRL Unit
-  D02012-0-019-EX  
Socket 1/2" x 19 ATEX
-  D02012-0-032-EX  
Socket 1/2" x 32 ATEX

#### Related accessories

-  ATLUB  
Air Tool Oil, 1 litre



#### Specifications

Brand	RedRoosterIndustrial
Square Drive	1/2"
Version	R
Bolt capacity (mm)	20
Impact mechanism	Mechoneer
RPM	7500
Torque (Nm)	1000
Force adjustment	L/R 2 Pos
Airconsumption (l/s)	12
Weight (kg)	2,0
Airconnection	PT 1/4"
Airpress max. (MPa)	0,63
mm A	162
mm B	36
Hosediameter (mm)	10
Safety standard	EN ISO 11148-6
Max. breakaway torque (Nm)	1850
Vibration standard	EN ISO 28927-2
Vibration value (m/s <sup>2</sup> )	6,5
Vibration uncertainty (m/s <sup>2</sup> )	1,14
Sound standard	ISO 15744
Sound pressure (dB(A))	88,2
Sound power (dB(A))	99,2
Sound uncertainty (dB(A))	3
EAN	8717981459780

