



The Ingersoll Rand W5131P 20V Impactool delivers the power you need where you need it — from maintenance and repair operation to non-precision assembly. Designed for industrial use, the W5131P offers exceptional performance in a variety of applications. Experience the exceptional performance, versatility and durability of our W5131P. The best-in-class power-to-weight ratio for access to tight spots, you can rely on the W5131P Impactool to do the job, do it fast, and do it every time.

- 240 Nm (175 ft-lb) of maximum torque in reverse.
- All-metal impact mechanism and drive train provide the ultimate in durability and reliability.
- Engineered composite housing for increased protection against chemical attack.
- Steel-reinforced housings add strength for unmatched drop resistance.
- Over-molded soft-touch grip minimizes vibration, reduces fatigue and enhances user comfort.
- Variable speed switch with electronic brake provides maximum control of the tool.
- Convenient one-hand operation with reverse control at trigger.
- Compatible with high-capacity 3.0 Ah battery for maximum runtime or compact 1.5 Ah battery for reduced tool weight.
- Tool only is delivered without battery and charger. Kit contains: cordless tool, charger, 2 pcs 20 V, 1.5 Ah Li-ion batteries and blow molded case.

## Specifications

Part Number	W5131P
Ordering number (tool only)	48620819
Part Number (kit)	W5131PEU-K2
Ordering number (kit)	47497449001
Voltage (DC)	20 V
Drive size (square)	3/8 in
Other available versions:	
- 1/4" hex drive	W5111
- 1/2" square drive	W5151P

## PERFORMANCE

Working torque with BL2005 battery	25 - 120 ft-lb / 35 - 160 Nm
Working torque with BL2010 battery	25 - 130 ft-lb / 35 - 175 Nm
Maximum torque in reverse with BL2005 battery	160 ft-lb / 215 Nm
Maximum torque in reverse with BL2010 battery	175 ft-lb / 240 Nm
Free speed	0 - 1 900 rpm
Impacts per minute	2 800

## NOISE & VIBRATION

Sound pressure / power (EN60745)	86.0 / 97.0 dB(A)
Vibration level / measurement uncertainty with BL2005 battery (EN60745)	4.7 / 1.2 m/s <sup>2</sup>
Vibration level / measurement uncertainty with BL2010 battery (EN60745)	6.9 / 1.8 m/s <sup>2</sup>

## WEIGHT & DIMENSIONS

Tool weight without battery	2.60 lb / 1.20 kg
Tool weight with BL2005 battery	3.60 lb / 1.60 kg
Tool weight with BL2010 battery	4.20 lb / 1.90 kg
Tool length	5.9 in / 150 mm
Shipping weight (tool only)	3.50 lb / 1.59 kg
Shipping weight (kit)	11.30 lb / 5.10 kg
Shipping dimensions (tool only) (L x W x H)	216 x 216 x 89 mm
Shipping dimensions (kit) (L x W x H)	470 x 390 x 130 mm
UPC / EAN code (tool only)	6 63024 006276
UPC / EAN code (kit)	6 63024 007280
Origin	Made in China





**SK3M10**  
81287344  
3/8" Impact socket set (10 pcs) (9, 10, 11, 12, 13, 14, 15, 16, 17 and 19 mm)



**Impact sockets**  
For the complete range, see our accessory catalogue.



**W5000-CASE**  
48622104  
Carrying case



**W5111-BOOT**  
47499747001  
Protective tool boot



**BL2005**  
48386783  
Li-Ion battery, 20 V, 1.5 Ah



**BL2010**  
48386791  
Li-Ion battery, 20 V, 3.0 Ah



**BC1120-EU**  
17028960  
Universal battery charger



**L5110**  
48489561  
Task light (without battery)



**67-4T**  
04637336  
Grease for high-speed angle heads



**105-4T-6**  
04618930  
Grease for Impacttools hammer mechanism (6 tubes)