

1/4" hex Cordless Impact Driver, 240 Nm (175 lb-ft)



Convenience of Cordless. Power of Air.
The Ingersoll Rand W5111 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 W5111 offers exceptional perfor

- 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	W5111
Ordering number (tool only)	48620793
Part Number (kit)	W5111EU-K2
Ordering number (kit)	47497447001
Voltage (DC)	20 V
Bit holder size (hex.)	1/4 in
Other available versions:	
- 3/8" square drive	W5131P
- 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
Working torque in forward	25 - 120 ft-lb / 35 - 175 Nm
Maximum torque in forward	175 ft-lb / 240 Nm
Working torque in reverse	25 - 120 ft-lb / 35 - 175 Nm
Maximum torque in reverse	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 (EN60745)	4.7 / 1.2 m/s ²

WEIGHT & DIMENSIONS

2.60 lb / 1.20 kg
3.60 lb / 1.60 kg
4.20 lb / 1.90 kg
6.1 in / 154 mm
3.50 lb / 1.59 kg
11.30 lb / 5.10 kg
216 x 216 x 89 mm
470 x 390 x 130 mm
6 63024 006252
6 63024 006566
Made in China





W5111 ACCESSORIES



W5000-CASE 48622104 Carrying case



W5111-BOOT 47499747001 Protective tool boot



BL2005 48386783 Li-lon 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)



67-4T04637336
Grease for high-speed angle heads



70 1 LB 03364619 No. 70 Grease, 0.45 kg



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