



The classic 231GXP-K is one of the most popular Impactools™ in its class. It provides plenty of power and rugged durability in a convenient easy-to-use package.

- 816 Nm (602 ft-lb) of maximum torque in reverse.
- Ingersoll Rand TwinHammer impact mechanism is the strongest, most durable and longest life mechanism in the industry.
- Pressure-feed lubrication system automatically greases the impact mechanism for increased durability and reliability.
- Powerful reverse-bias 6-vane motor delivers even more power in reverse.
- Rubber handle grip offers great operator comfort and protects from cold air.
- Feather-touch trigger allows precise delivery of power and speed.
- 5-position power regulator and forward/reverse control.
- Silenced through-handle exhaust reduces the noise level.
- Kit contains:
 - Impactool™,
 - 1/2" impact socket set (10 pcs) (10, 11, 12, 13, 14, 17, 19, 21, 22 and 24 mm).

Specifications at 6.2 bar (90 psi)

Part Number	231GXP-K
Ordering number	17000639
Drive size (square)	1/2 in
Other available versions:	
- bare tool	231GXP

PERFORMANCE

Working torque in forward	25 - 300 ft-lb / 34 - 407 Nm
Working torque in reverse	25 - 350 ft-lb / 34 - 475 Nm
Maximum torque in reverse	450 ft-lb / 610 Nm
Recommended fastener size	9/16 in / M14
Free speed	8 000 rpm
Impacts per minute	1 200

AIR SYSTEM

Air Inlet (NPT)	1/4 in
Minimum hose size	3/8 in / 10 mm
Average air consumption	4.2 CFM / 118 L/min
Air consumption at load	22.0 CFM / 616 L/min

NOISE & VIBRATION

Sound pressure / power (ISO15744)	91.5 / 102.5 dB(A)
Vibration level / measurement uncertainty (ISO28927)	6.3 / 2.1 m/s ²

WEIGHT & DIMENSIONS

Tool weight	5.79 lb / 2.63 kg
Tool dimensions (L x W x H)	185 x 67 x 195 mm
Shipping weight	10.27 lb / 4.67 kg
Shipping dimensions (L x W x H)	343 x 320 x 108 mm
UPC / EAN code	6 63023 06536 6
Origin	Made in China




SK4M3L

81287377

1/2" Impact socket set (3 pcs) (17, 19 and 21 mm)


SK4M14

81287351

1/2" Impact socket set (14 pcs) (10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 23 and 24 mm)


Impact sockets

For the complete range, see our accessory catalogue.


2705-366

80196587

Horizontal hanger


231-BOOT

45505427

Protective tool boot


33104

91486330

Hose whip, 1/4" NPT, 6 mm inside diameter, 30 cm (1 ft)


77NMC2

88104070

7N7/7S7 Series nipple, 1/4" male thread, 7.2 mm bore (EURO 7.2 - 7.4)


Filters, regulators, lubricators

For the complete range, see our accessory catalogue.


105-LBK1

04616090

Lubricant kit for Impacttools™ with metal housing


105-4T-6

04618930

Grease for Impacttools hammer mechanism (6 tubes)


SK4M5L

81287369

1/2" Impact socket set (5 pcs) (17, 19, 21, 22 and 24 mm)


SK4M18

81287385

1/2" Impact socket set (18 pcs) (10, 11, 13, 14, 17, 19, 21, 22, 24, 13L, 14L, 21L, 24L, 17L, 19L and 21L mm, extension 125 mm)


4UA9

03070216

1/2" right-angle head (speed reduction: 25% torque output reduction: up to 50%)


BMDS-4

92842087

Cable balancer, 2-4 kg, 2 m (6-1/2 ft)


IB6NMC2

88103015

IBN/IBS Series nipple, 1/4" male thread, 6 mm bore (ISO6150B / MIL-C4109)


Quick Release Couplings

For the complete range, see our accessory catalogue.


10Z4

03875671

Oil, Class 1, no. 10, 0.12 L


Lubricants

For the complete range, see our accessory catalogue.