

Middle-Size Impact Wrench

Suitable for tyre setting work of light & passenger vehicle and used for wide range of applications at automotive maintenance shops and tyre shops.

■ 1/2" (12.7mm) SQ.DR.

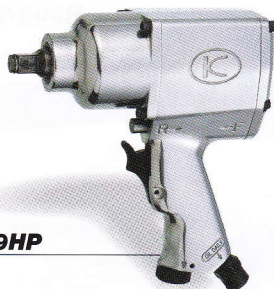
KW-140P



KW-18HP



KW-19HP



KW-19X

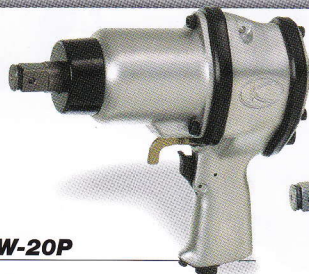


KW-14HP



■ 3/4" (19mm) SQ.DR.

KW-20P



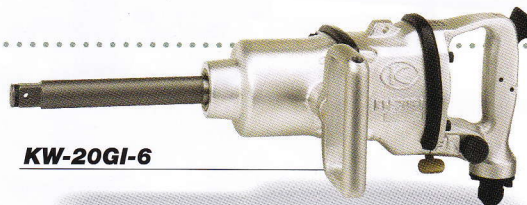
KW-230P



KW-20PI



KW-20GI-6



APPLICATIONS

1/2" (12.7mm) SQ.DR.

- Tyre setting work of light car & passenger vehicle.
- Disassembly/assembly work for engine or underbody.
- Setting work for U-bolt.

3/4" (19mm) SQ.DR.

- Tyre & U-bolt setting work of small truck.
- Maintenance work for engine of heavy truck.
- Assembly/disassembly work of construction.

■ PROJECTION SIZE OF ANVIL

Model	L ₁ Size	L ₂ Size
KW-14HP	21mm	52mm (2")
KW-18HP	24mm	78mm (2")
KW-19HP	25mm	75mm (2")
KW-140P	30mm	53mm (2")
KW-20P	37mm	73mm (2")
KW-20PI	33mm	69mm (2")
KW-20GI	31mm	169mm (6")
KW-230P	28.5mm	64.5mm (2")

Specifications Model	Drive size		Capacity bolt size		Free speed	Impact per min.	Weight (w/o socket)		Length (w/o socket)		Air consumption (Normal)		Hose size	
	in.	mm	in.	mm	r.p.m.	i.p.m.	lbs.	kg.	in.	mm	c.f.m.	m ³ /min.	in.	mm
KW-14HP			5/8	16	6,300	1,200	6.2	2.8	7-13/16	198	12.5	0.35	1/4	6.3
KW-18HP			11/16	18	7,400	1,200	5.5	2.5	7-1/16	180	13.9	0.39	1/4	6.3
KW-19HP	1/2	12.7	11/16	18	6,000	1,200	5.2	2.4	7	178	14.3	0.40	1/4	6.3
KW-19X			11/16	18	6,800	1,200	4.2	1.9	7-13/16	197	14.3	0.40	1/4	6.3
KW-140P			9/16	14	6,500	1,200	5.6	2.3	7-5/16	185	10.7	0.30	1/4	6.3
KW-20P			3/4	20	4,500	1,080	9.2	4.2	9-1/2	241	16.7	0.47	3/8	9.5
KW-20PI			7/8	22	3,800	1,100	13.6	6.2	10	253	21.4	0.60	3/8	9.5
KW-20GI	3/4	19.0	7/8	22	3,800	1,110	13.9	6.3	13-5/16	338	21.4	0.60	3/8	9.5
KW-230P			7/8	22	4,300	950	8.8	4.0	8-1/2	216	16.8	0.47	3/8	9.5

*Performance figures are at 0.62MPa (Pe) (90P.S.I.) air pressure.