

KUANI GEAR

SINCE 1980

VG SERIES PRODUCTS

***Excellent Quality
Super Value***



Composite Heavy Duty Air Impact Wrenches



▶ **KI-1488-VG**

Features & Benefits

- 3-mode power regulator settings in forward; full power in reverse
- Durable and suitable for frequent usage
- Easy maintenance
- Ergonomic provides comfortable experience



▶ **KI-1388-VG**



▶ **KI-1485-VG**



▶ **KI-1688-VG**



▶ **KI-1888-VG**

Push Button Switch Forward / Reverse Control

Features & Benefits

- **More Convenient:** Push-button Forward/Reverse for one-handed operation
- **More Control:** 3-mode power regulator settings in forward; full power in reverse
- **More Powerful:** Powerful and balanced twin hammer clutch delivers smooth and outstanding performance



▶ **KI-1498-VG**



▶ **KI-1493-VG**



Specifications Recommended Air Pressure at 90 psi (6.2 bar)

MODEL	SQUARE DRIVE INCH	FREE SPEED R. P. M.	MAX TORQUE @5 SEC. ft.lb(Nm)	OVERALL LENGTH INCH(mm)	AIR INLET INCH	AIR HOSE I.D.	AVG. AIR CONSUMPTION cfm(L/min)	NET WEIGHT lb(kg)
KI-1388-VG	3/8	13,000	350 (475)	6.2 (157)	1/4	3/8	5.7 (161)	3.35 (1.52)
KI-1485-VG	1/2	13,000	400 (542)	6.2 (157)	1/4	3/8	5.7 (161)	3.46 (1.57)
KI-1488-VG	1/2	9,500	1,000 (1,356)	7.5 (190)	1/4	3/8	7.3 (207)	5.07 (2.30)
KI-1688-VG	3/4	6,000	1,300 (1,763)	8.7 (222)	3/8	1/2	7.3 (207)	9.24 (4.19)
KI-1888-VG	1	6,000	1,300 (1,763)	8.9 (227)	3/8	1/2	7.3 (207)	9.35 (4.24)

Impact mechanism: **Twin Hammer**

Specifications Recommended Air Pressure at 90 psi (6.2 bar)

MODEL	SQUARE DRIVE INCH	FREE SPEED R. P. M.	MAX TORQUE @5 SEC. ft.lb(Nm)	OVERALL LENGTH INCH(mm)	AIR INLET INCH	AIR HOSE I.D.	AVG. AIR CONSUMPTION cfm(L/min)	NET WEIGHT lb(kg)
KI-1493-VG	1/2	9,000	800 (1,085)	7.0 (179)	1/4	3/8	6.0 (170)	4.19 (1.90)
KI-1498-VG	1/2	10,000	500 (678)	4.6 (116)	1/4	3/8	5.5 (156)	2.65 (1.20)

Impact mechanism: **Twin Hammer**

Aluminum Heavy Duty Air Impact Wrenches



3 Power Settings in Forward / Reverse

Features & Benefits

- Perfect power-to-weight ratio with excellent grip
- Light weight
- Robust structure
- Perfect for automotive service

► KI-1413-VG



► KI-1313-VG



► KI-1419-VG



► KI-1631-VG



► KI-1440-VG



► KI-8541-VG

Specifications Recommended Air Pressure at 90 psi (6.2 bar)

MODEL	SQUARE DRIVE INCH	FREE SPEED R. P. M.	MAX TORQUE @5 SEC. ft.lb(Nm)	OVERALL LENGTH INCH(mm)	AIR INLET INCH	AIR HOSE I.D.	AVG. AIR CONSUMPTION cfm(L/min)	NET WEIGHT lb(kg)
KI-1313-VG	3/8	8,000	300 (407)	4.3 (110)	1/4	3/8	4.0 (113)	3.31 (1.50)
KI-1413-VG	1/2	9,000	450 (610)	4.4 (111)	1/4	3/8	4.0 (113)	3.31 (1.50)
KI-1419-VG	1/2	7,000	600 (814)	7.5 (190)	1/4	3/8	5.0 (142)	5.51 (2.50)
KI-1631-VG	3/4	5,000	1,400 (1,898)	9.4 (238)	3/8	1/2	7.2 (204)	10.58 (4.80)

Impact mechanism of KI-1313-VG and KI-1413-VG: Jumbo Hammer
Impact mechanism of KI-1419-VG and KI-1631-VG: Twin Hammer

Specifications Recommended Air Pressure at 90 psi (6.2 bar)

MODEL	SQUARE DRIVE INCH	FREE SPEED R. P. M.	MAX TORQUE @5 SEC. ft.lb(Nm)	OVERALL LENGTH INCH(mm)	AIR INLET INCH	AIR HOSE I.D.	AVG. AIR CONSUMPTION cfm(L/min)	NET WEIGHT lb(kg)
KI-1440-VG	1/2	8,000	600 (814)	6.7 (171)	1/4	3/8	4.0 (113)	5.64 (2.56)
KI-8541-VG	1/2	8,000	600 (814)	6.1 (156)	1/4	3/8	4.0 (113)	5.95 (2.70)

Impact mechanism: Twin Hammer



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