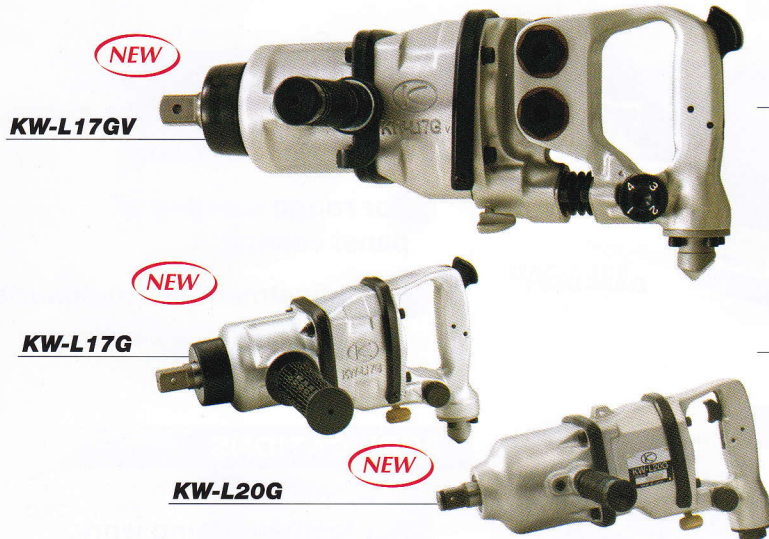


Middle-Size Oil Bath Impact Wrench

It proves its excellent performance for construction machinery etc.

■ 3/4" (19mm) SQ.DR.



FEATURES

- Powerful with Double Hammer Oil Bath clutch for heavy duty works.
- Improvement of Ergonomic design Anti-Vibration. (KW-L17GV)

APPLICATIONS

- Concrete industry.
- Construction industry.

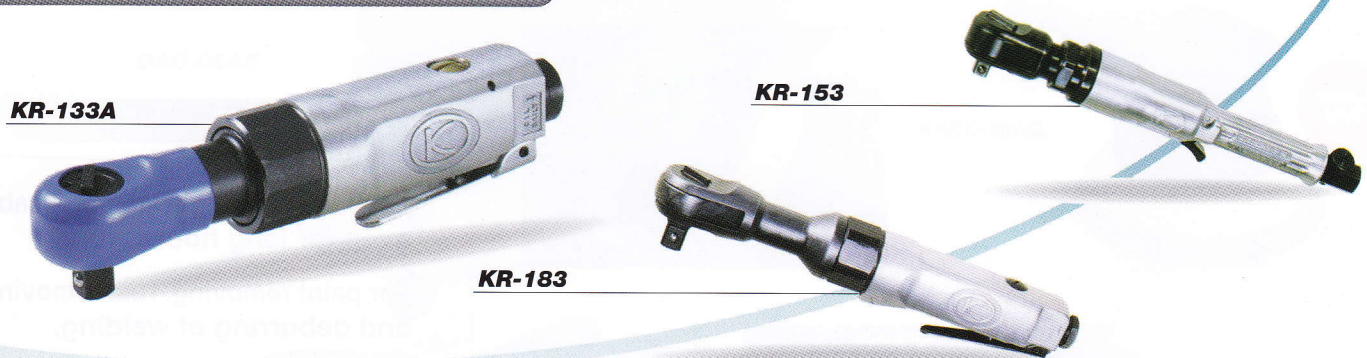
| Specifications | Drive size | | Capacity bolt size | | Free speed | Impact per min. | Weight (w/o socket) | | Length (w/o socket) | | Air consumption (Normal) | | Hose size | |
|----------------|------------|------|--------------------|----|------------|-----------------|---------------------|-----|---------------------|-----|--------------------------|----------------------|-----------|----|
| | in. | mm | in. | mm | r.p.m. | i.p.m. | lbs. | kg. | in. | mm | c.f.m. | m ³ /min. | in. | mm |
| Model | | | | | | | | | | | | | | |
| KW-L17G | | | 3/4 | 19 | 6,500 | — | 11.8 | 5.4 | 12-5/16 | 312 | | | | |
| KW-L17GV | 3/4 | 19.0 | 3/4 | 19 | 6,500 | — | 13.9 | 6.3 | 14-7/8 | 378 | 21.4 | 0.60 | 3/8 | 12 |
| KW-L20G | | | 7/8 | 22 | 4,500 | — | 15.8 | 7.2 | 13-3/16 | 334 | | | | |

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

Air Ratchet Wrench

"For fastening work at narrow place."

■ 3/8" (9.5mm) / 1/2" (12.7mm) SQ.DR.



FEATURES

- Compact size and light weight for efficient use even narrow place.
- It will not fasten the screw too tightly and damage.
- Five times working efficiency comparing with manual work.

APPLICATIONS

- For screw fastening work smaller than 10mm.
- For setting work of ignition plug, oil pan, water pump and air conditioner of automobile.
- For automobile sheet metal work.

| Specifications | Drive size | | Capacity bolt size | | Free speed | Weight (w/o socket) | | Length (w/o socket) | | Air consumption (Normal) | | Hose size | |
|----------------|------------|------|--------------------|----|------------|---------------------|------|---------------------|-----|--------------------------|----------------------|-----------|-----|
| | in. | mm | in. | mm | r.p.m. | lbs. | kg. | in. | mm | c.f.m. | m ³ /min. | in. | mm |
| Model | | | | | | | | | | | | | |
| KR-133A | 3/8 | 9.5 | 3/8 | 10 | 300 | 1.14 | 0.52 | 6-7/8 | 170 | 8.9 | 0.25 | 1/4 | 6.3 |
| KR-153 | 3/8 | 9.5 | 3/8 | 10 | 160 | 2.00 | 0.95 | 11-1/4 | 285 | 8.9 | 0.25 | 1/4 | 6.3 |
| KR-183 | 1/2 | 12.7 | 3/8 | 10 | 160 | 2.53 | 1.15 | 10-1/2 | 263 | 8.9 | 0.25 | 1/4 | 6.3 |

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