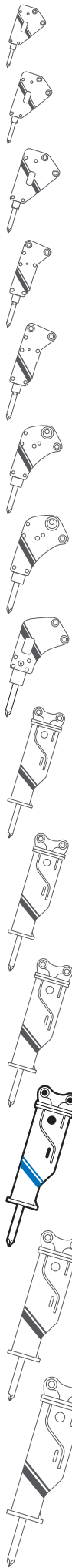


## KF 35 Qt

Designed for excavators in the 28.5 to 35 ton range, the KF 35 Qt is a hard hitting hammer that has no rivals. With years of research behind each hammer, it's no accident the F-series outperforms the competition. It starts from the inside out with a patented dust intake prevention system that keeps critical internal parts free from the damage dirt can cause, and continues with the hydraulic safety valve that actuates when the maximum hydraulic pressure is exceeded. We don't stop there, a larger piston diameter and increase in the back head pressure improves the hammers impact performance. An optional hi-lo speed control actuated from the cab matches the hammer and carrier to the application. All Kent hammers come complete with Kent's exclusive Pro-Pak for ease of installation. The Pro-Pak includes hose whips, mounting hardware, standard working steel and tool kit with operating manual at no additional charge.



## KF 35 Qt

### Features and Benefits:

- A patented dust intake prevention system prevents dust from entering the front head during the piston stroke. This improves the life of the piston as well as the working steel and bushings
- A higher back head pressure and larger piston diameter results in a 20% increase in impact energy over previous models

- An optional hi/lo speed control is available to match the hammer and carrier to the work at hand conveniently mounted in the cab
- Built-in hydraulic safety valve actuates when the carrier exceeds the maximum pressure. This eliminates the need for a costly relief valve in the hydraulic system of the carrier
- Qt design features reduced noise levels for use in city environments

- Kits are available for underwater demolition

*All Kent hammers come complete with Kent's exclusive Pro-Pak for ease of installation. The Pro-Pak includes hose whips, mounting hardware, standard working steel, tool kit and operating manual at no additional charge.*

Calculated in accordance with the CIMA Measuring Guide for Tool Energy Rating for Hydraulic Breakers developed by the Mounted Breaker Manufacturers Bureau of the Construction Industry Manufacturers Association. This Mounted breaker is certified to comply with the above standard.

Kent's policy is one of continual improvement. Specifications may change between printing.



### SPECIFICATIONS

### MODEL

	KF 35 Qt
CIMA Tool Energy Rating in Ft. Lbs. (Joules)	3,298.7 (4,472.4)
CIMA Tested Striking Rate BPM	345.00
CIMA Tested Flow Rate GPM (LPM)	55.47 (209.96)
CIMA Tested Supply Line Pressure PSI (Bar)	2,539.03 (175.06)
CIMA Tested Return Line Pressure PSI (Bar)	88.5 (6.11)
Weight in Lbs. (kg)	5,328 (2,417)
Length in Inches (mm)	121 (3,086)
Adjustable BPM	320 ~ 600
Acceptable GPM Range (LPM)	46 ~ 58 (175 ~ 220)
Acceptable PSI Range (Bar)	2,320 ~ 2,610 (160 ~ 180)
85 dB(A) @:	16-meters
Working Steel Diameter in Inches (mm)	6 (150)
Working Steel: new length measured from fronthead (in)	30.50
replaceable length measured from fronthead (in)	18.00

Recommended Carrier in U.S. Tons 28.5 ~ 35

Notes: 1. Weight and length include working steel and universal top cap.



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