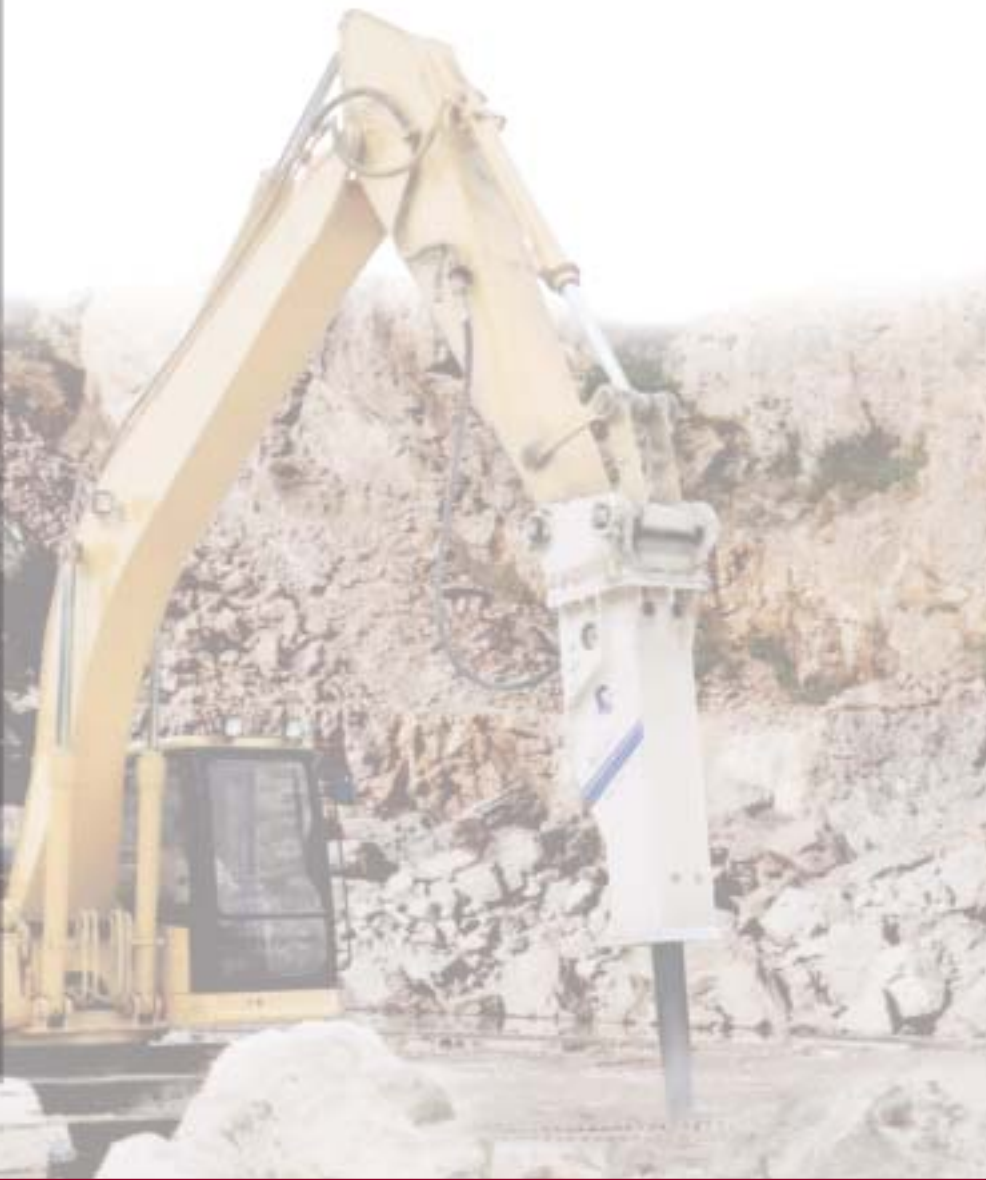


KF 27 Qt

A mid-size breaker in the large F-series line-up, the KF 27 Qt is a brute among hammers. No job is too demanding, from the rigors of runway removal to the reduction of bridge pylons, the KF 27 Qt is at home, performing with reliable ease on a daily basis. All the features of the F-series are present in this hammer; a dust intake prevention system, unique greasing system for lubrication of the front head, increased back head pressure and large piston diameter for greater impact energy. 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 27 Qt

Features and Benefits:

- A patented dust intake prevention system prevents dust from entering the front head during the piston upstroke. 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 27 Qt
CIMA Tool Energy Rating in Ft. Lbs. (Joules)	2,731.8 (3,703.8)
CIMA Tested Striking Rate BPM	387.00
CIMA Tested Flow Rate GPM (LPM)	35.84 (135.67)
CIMA Tested Supply Line Pressure PSI (Bar)	2,557.16 (176.31)
Weight in Lbs. (kg)	4,244 (1,925)
Length in Inches (mm)	114 (2,896)
Adjustable BPM	340 ~ 440
Acceptable GPM Range (LPM)	41 ~ 50 (155 ~ 190)
Acceptable PSI Range (Bar)	2,320 ~ 2,610 (160 ~ 180)
85 dB(A) @:	15-meters
Working Steel Diameter in Inches (mm)	5.51 (140)
Working Steel:	
new length measured from fronthead (in)	29.50
replaceable length measured from fronthead (in)	17.00
Recommended Carrier in U.S. Tons	24 ~ 28.5

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



711 Lake Street • Kent, OH 44240
 330-673-5826 • Fax: 330-677-1616
 Toll Free: 1-800-527-2282 (East Coast)
 1-800-624-1616 (West Coast)

www.kentdemolition.com