F19



## **F19 Qt**

The F19 Qt is a mid-size hammer designed for use on excavators and pedestals. Operators appreciate performance features such as a stroke control, which lengthens or shortens the stroke and adapts the impact energy to the material being broken. Internal maintenance is greatly reduced due to the patented dust intake prevention system. This system prevents dust from being drawn into the front head on the upstroke of the piston protecting critical wear components. The F19 Qt is also designed to accommodate automatic lubrication systems for quick daily maintenance. All Furukawa hammers come complete with Furukawa'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.

## **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 result in a 20%increase in impact energy over previous models
- Direct grease applications to front head and thrust bushing utilizing optional automatic greasing system
- > Qt design features reduced noise levels for use in city environments
- > Kits are available for underwater demolition



IMPACT ENERGY CLASS	3000 ft. lbs.
Weight in Lbs (kg)	3,090 (1,402)
Length in inches (mm)	102 (2,590)
Working Steel	
Diameter in inches (mm)	4.75 (120)
New length measured from fronthead in inches (mm)	27.50 (699)
Replaceable length measured from fronthead in inches (mm)	15.00 (381)
General Specifications	
Adjustable BPM	400 ~ 750
Acceptable GPM Range (LPM)	26.5 ~ 41 (100 ~ 155)
Acceptable PSI Range (Bar)	2,320 ~ 2,610 (160 ~ 180)
85 dB(A)@	13 - meters
Recommended Carrier in U.S. Tons	15.5 ~ 21
Carrier Options	_

Note: 1. Weight and length for all versions include working steel and "Universal" top cap.

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www.frdusa.com

**CORPORATE HEADQUARTERS** 

711 Lake Street Kent, 0H 44240 **Ph:** 330-673-5826

Fax: 330-677-1616
Toll Free: 1-800-527-2282

SOUTHEAST SALES AND SERVICE FACILITY

155 Dexter Road Spartanburg, SC 29303 **Ph:** 864-541-0125