



F70 Qt

One of the largest of the F-Series, the F70 Qt is truly designed for use on excavators in the 49-77 ton class. Our patented dust intake prevention system keeps the internal parts of the breaker clean for improved service life. A unique greasing system lubricates both the front head and front bushings for improved service life. Considered the “quiet giant”, the F70 Qt’s one-piece enclosure reduces noise levels making this hammer a perfect choice for use in noise sensitive environments. 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.

F70

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
- › Unique greasing system lubricates front head and front bushings for improved service life to working steel
- › Qt design features reduced noise levels for use in city environments
- › A higher back head pressure and larger piston diameter results in an increase in impact energy over previous models
- › CD designed side bolt threads provide even load distribution and greater surface contact between the nut and bolt reducing the chances of thru-bolt failure



IMPACT ENERGY CLASS	10,000 ft. lbs.
Weight in Lbs (kg)	10,274 (4,670)
Length in inches (mm)	
Length in inches (mm)	148.5 (3,775)
Working Steel	
Diameter in inches (mm)	7.09 (180)
New length measured from fronthead (in)	34.00
Replaceable length measured from fronthead (in)	21.25
General Specifications	
Adjustable BPM	250 ~ 320
Acceptable GPM Range (LPM)	66 ~ 90 (250 ~ 340)
Acceptable PSI Range (Bar)	2,320 ~ 2,610 (160 ~ 180)
85 dB(A) Qt version@	18 - meters
Recommended Carrier in U.S. Tons	48.5 ~ 77
Carrier Options	■

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



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, tool kit and operating manual at no additional charge.

CARRIER OPTIONS

EXCAVATOR



www.frdusa.com

CORPORATE HEADQUARTERS
 711 Lake Street Kent, OH 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