Improved breaker series features built-in versatility

The latest in Furukawa’s small series breaker lineup, the Fxa Series, features improvements to three internal components – the piston, cylinder liner and seal retainer. As a result of these changes, the Fxa Series is harder-hitting and increases performance.

The improved piston has a longer stroke length and an increased diameter. The faster speed of the larger piston combined with an increased stroke means greater energy. The modified cylinder liner accommodates the larger piston and decreases the build up of internal heat, while the redesigned seal retainer compensates for higher back-head pressure. As a result, the Fxa breakers offer a large range of carrier mounts.

Select components are interchangeable, allowing you to utilize the same working steel, seal kit and front bushing.

These dependable hammers are available in a variety of mounting configurations enabling them to be easily attached to mini-excavators, skid-steer loaders and rubber-tired backhoes. Performance features and mounting options make these hammers ideal for site preparation, foundation removal, road repair, driveway and sidewalks or pedestrian bridges.
IMPACT ENERGY “CLASS”  |  Fx45a - 550 ft lb  |  Fx55a - 800 ft lb
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Weight in lbs (kg)*  |  |  
SS configuration  | 784 (356)  | 840 (381)  
FSP configuration**  | 606 (275)  | 714 (324)  
Qt configuration**  | 550 (250)  | 720 (327)  
Length in inches (mm)*  |  |  
SS configuration  | 57.5 (1461)  | 61 (1549)  
FSP configuration**  | 54 (1372)  | 60 (1524)  
Qt configuration**  | 52.75 (1340)  | 57.5 (1461)  
Working Steel***  |  |  
Diameter in inches (mm)  | 2.36 (60)  | 2.68 (68)  
Replaceable length measured from fronthead in inches (mm)  | 9.5 (240)  | 10 (250)  

General Specifications  |  |  
Blows per minute (variable)  | 600 – 1100  | 500 – 1000  
Oil flow range gpm (lpm)  | 7.9 – 15.8 (30 – 60)  | 10.5 – 22.5 (40 – 85)  
Operating pressure psi (MPa)  | 1740 – 2320 (12 – 16)  | 1740 – 2320 (12 – 16)  
Qt configuration; 85 dB(A) @ 2.75 – 6.1  | 7.5m  | 8.0m  
Recommended Carrier Range in U.S. tons  | 4.4 – 7.7  
Carrier Options  |  |  
Notes  |  |  
* Weights and lengths for all configurations include standard Working Steel (less mounting & Hose Whips)  
** Weights and lengths for FSP’s & Qt’s include a Universal Top Cap (less mounting & Hose Whips)  
*** All working steels are interchangeable with the previous F-Series and Fx-Series

MOUNTING OPTIONS

Breaker shown as “SS”  
Breaker shown as “Qt” & “FSP” with 2-position pin on Quick-Attach Bracket  
Breaker shown as “Qt” & “FSP” with bolt-on Quick-Attach Bracket  
Breaker shown as “CP” options with adapting Quick-Attach Bracket  
Breaker shown as “WB” & “ME” with 2-position pin on Quick-Attach Bracket

CARRIER OPTIONS

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Furukawa’s policy is one of continual improvement. Specifications may change between printing.