

# Impact Wrenches

Fuji Impact Wrenches are suitable for various fastening and unfastening operations. The combination of high torque and fast run down minimise operator fatigue.



| Model      | Bolt Size | Recommended Torque Range |           |            | Max. Torque | Free Speed | Square Drive Size |       | Overall Length (without socket) |         | Weight (without socket) |     | Air Consumption (at Load) |      | Air Hose Size |                     |
|------------|-----------|--------------------------|-----------|------------|-------------|------------|-------------------|-------|---------------------------------|---------|-------------------------|-----|---------------------------|------|---------------|---------------------|
|            |           | mm                       | N · m     | kgf · m    |             |            | ft · lb           | N · m | min <sup>-1</sup>               | mm      | in                      | mm  | in                        | kg   | lb            | m <sup>3</sup> /min |
| •FW-5PX-6  | M5        | 8~13                     | 0.8~1.3   | 5.9~9.6    | 18          | 12,000     | 9.5               | 3/8   | 150                             | 5 29/32 | 0.80                    | 1.8 | 0.20                      | 7.1  | 6.3           | 1/4                 |
| •FW-6PM-1  | M6        | 14~26                    | 1.4~2.7   | 10.3~19.2  | 32          | 8,500      | 9.5               | 3/8   | 140                             | 5 33/64 | 0.92                    | 2.0 | 0.53                      | 18.7 | 9.5           | 3/8                 |
| •FW-6PL-1  | M6        | 14~26                    | 1.4~2.7   | 10.3~19.2  | 32          | 10,000     | 9.5               | 3/8   | 175                             | 6 57/64 | 0.90                    | 2.0 | 0.20                      | 7.1  | 9.5           | 3/8                 |
| FW-6PX-5   | M6        | 11~23                    | 1.1~2.3   | 8.1~17.0   | 30          | 10,000     | 9.5               | 3/8   | 156                             | 6 9/64  | 1.20                    | 2.6 | 0.28                      | 9.9  | 9.5           | 3/8                 |
| •FW-6PX-6  | M6        | 10~18                    | 1.0~1.8   | 7.4~13.3   | 25          | 10,000     | 9.5               | 3/8   | 156                             | 6 9/64  | 1.20                    | 2.6 | 0.28                      | 9.9  | 9.5           | 3/8                 |
| •FW-6PH-1  | M8        | 27~40                    | 2.8~4.1   | 19.9~29.5  | 60          | 9,000      | 9.5               | 3/8   | 147                             | 5 25/32 | 1.35                    | 3.0 | 0.35                      | 12.4 | 9.5           | 3/8                 |
| •FW-6PH-11 | M8        | 27~40                    | 2.8~4.1   | 19.9~29.5  | 60          | 9,000      | 12.7              | 1/2   | 152                             | 6       | 1.40                    | 3.1 | 0.35                      | 12.4 | 9.5           | 3/8                 |
| •FW-8PH-3  | M10       | 42~80                    | 4.3~8.2   | 31.0~59.0  | 130         | 7,500      | 12.7              | 1/2   | 162                             | 6 3/8   | 1.50                    | 3.3 | 0.40                      | 14.1 | 9.5           | 3/8                 |
| FW-10PX-5  | M10       | 50~100                   | 5.1~10.2  | 36.9~73.8  | 150         | 8,000      | 12.7              | 1/2   | 182                             | 7 11/64 | 2.30                    | 5.0 | 0.40                      | 14.1 | 9.5           | 3/8                 |
| •FW-10PH-1 | M10       | 63~120                   | 6.4~12.2  | 46.5~88.5  | 160         | 7,500      | 12.7              | 1/2   | 179                             | 7 3/64  | 2.00                    | 4.4 | 0.45                      | 15.8 | 9.5           | 3/8                 |
| •FW-10PH-2 | M10       | 47~93                    | 4.8~9.5   | 34.7~68.6  | 113         | 7,500      | 12.7              | 1/2   | 179                             | 7 3/64  | 2.00                    | 4.4 | 0.45                      | 15.8 | 9.5           | 3/8                 |
| FW-14PX-5  | M14       | 100~150                  | 10.2~15.3 | 73.8~110.6 | 190         | 6,500      | 12.7              | 1/2   | 197                             | 7 3/4   | 3.00                    | 6.6 | 0.40                      | 14.1 | 9.5           | 3/8                 |
| •FW-14PH-1 | M14       | 85~140                   | 8.7~14.3  | 62.7~103.3 | 180         | 7,500      | 12.7              | 1/2   | 202                             | 7 15/16 | 2.56                    | 5.7 | 0.60                      | 21.2 | 9.5           | 3/8                 |
| •FW-14PH-2 | M14       | 85~140                   | 8.7~14.3  | 62.7~103.3 | 180         | 7,500      | 12.7              | 1/2   | 202                             | 7 15/16 | 2.56                    | 5.7 | 0.60                      | 21.2 | 9.5           | 3/8                 |
| •FW-14PH-3 | M14       | 85~140                   | 8.7~14.3  | 62.7~103.3 | 180         | 7,500      | 15.9              | 5/8   | 202                             | 7 15/16 | 2.56                    | 5.7 | 0.60                      | 21.2 | 9.5           | 3/8                 |

•Marked • are double clutch types. Others are single clutch types.

\*Air Inlet Thread Size: BSP or NPT 1/4".