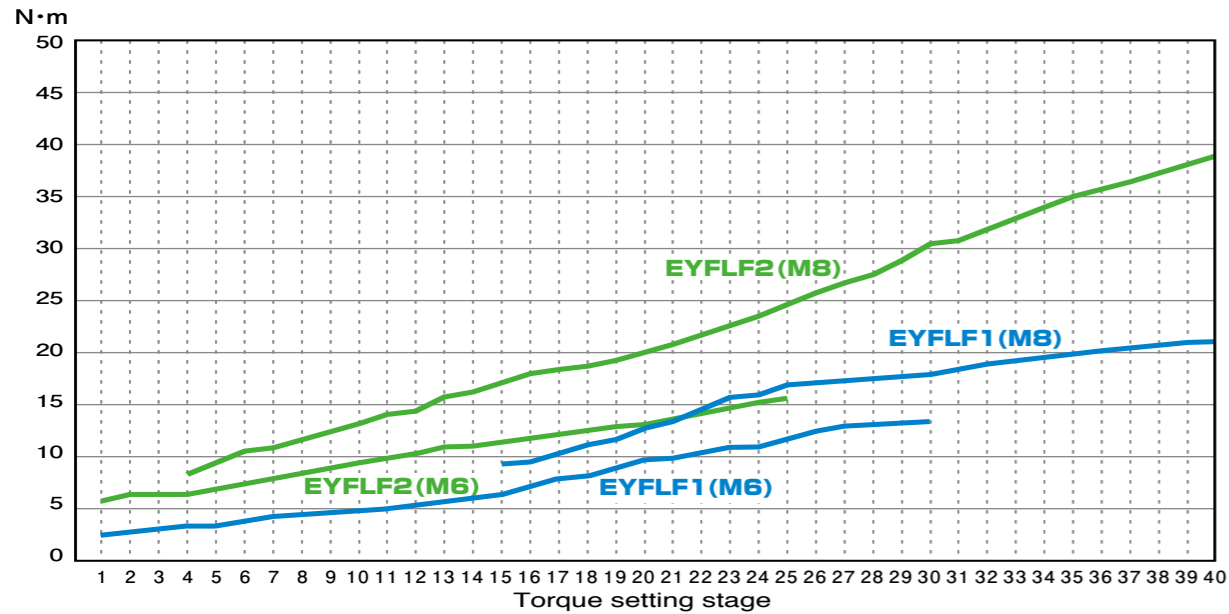


Tightening Torque Chart (for Reference Use)



The values illustrated on this chart were measured under Panasonic measuring condition and are provided for reference purposes. Actual tightening torque varies with ambient conditions (the particular bolt being tightened, hardware being used, method of holding the bolt in place, etc.).

<Optional Accessory>

<b>10.8V Li-Ion Battery Pack</b> EYFB30B, EYFB32B  EYFB30B (3.0Ah) EYFB32B (2.0Ah)	<b>Protector for Battery</b> EYFA02-H (gray), EYFA03-H (gray)  EYFA02 (for EYFB30B) EYFA03 (for EYFB32B)	<b>Remote Control</b> EYFA31B 	<b>Tool Hanger</b> EYFA40B 
<b>Protector for Tool</b> EYFA15-A (blue), -Y (yellow), -H (gray), -D (orange), -G (green) 			<b>Battery Charger</b> EY0L82B 

**Panasonic**<sup>®</sup>

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**Panasonic**

Factory Use Low Noise LF Series

10.8V Cordless Impact Wrench  
 EYFLF1  
 EYFLF2



**New Mechanical Pulse Innovation**

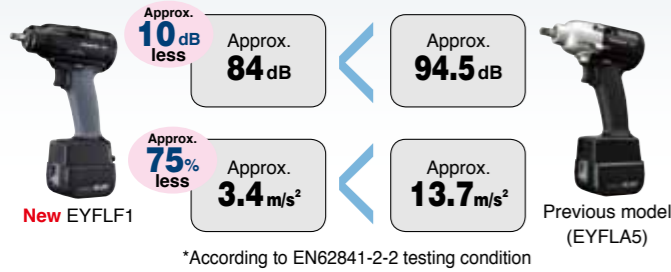
**Low Noise, Low Vibration and Compact Unit**

- Low noise 84dB (EYFLF1)
- Low vibration 3.4m/s<sup>2</sup>
- Shut-off torque 20Nm/35Nm
- Less maintenance cost
- Compact & lightweight  
 167 x 249 x 59mm,  
 1.3Kg (2Ah Battery)

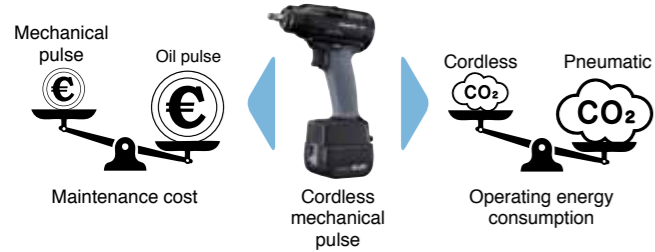


## Features / Benefits

### Less noise and vibration for improved working environment



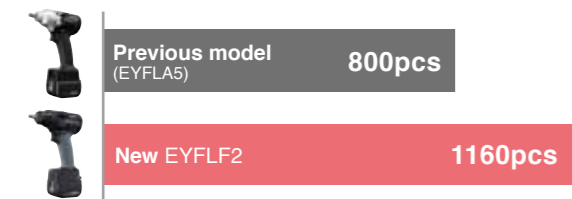
### Less running cost, eco-friendly



### Increased productivity with serial fastening capability, supported by more work capacity per one charge



### Approx. 1.5 times more work capacity



\* According to Panasonic internal measurement condition with battery pack EYFB30, M8 and tightening torque 23 Nm.

## New Mechanical Pulse Structure

**Highly durable split anvil shaft** Patent pending

provides reduction of pulse noise.

Before

After

Split anvil shaft

**Enlarged metal hammer** Patent pending

reduces pulse noise level and vibration due to lower pulse frequency.

Before

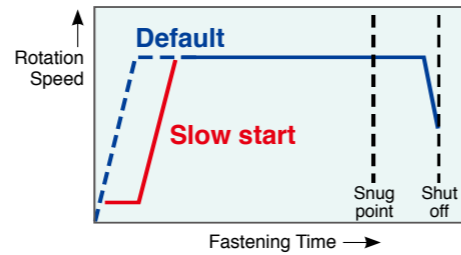
After

Enlarged metal hammer

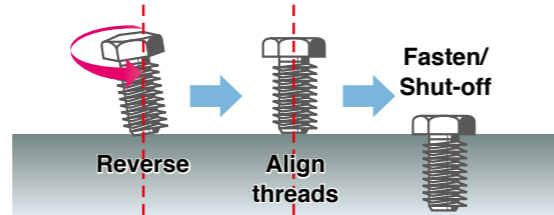
## Convenient Functions

### Optional settings for preventing cross thread fastening

#### 1 Slow rotation start 200min<sup>-1</sup>



#### 2 Reverse rotation start 180° or 360°



## Traceability

### OK/NOK traceability by using controller

- Up to 16 tool connection to one controller
- Open Protocol



Stand-alone Model #	10.8V EYFLF1 / 20Nm Shut-Off		10.8V EYFLF2 / 35Nm Shut-Off	
	EYFLF1XC	EYFLF1XP	EYFLF2XC	EYFLF2XP
Launch	Spring 2023		Spring 2023	
Radio / Wireless Model #	EYFLF1RC	EYFLF1RP	EYFLF2RC	EYFLF2RP
Launch	Summer 2023		Summer 2023	
Product shape	<p>Brushless Motor</p> <p>Battery pack is sold separately.</p>		<p>Brushless Motor</p> <p>Battery pack is sold separately.</p>	
Drive	<b>Type C</b> 9.5mm Sq. with C-ring & pin hole 	<b>Type P</b> 9.5mm Sq. with pin detent 	<b>Type C</b> 9.5mm Sq. with C-ring & pin hole 	<b>Type P</b> 9.5mm Sq. with pin detent 
	<b>Type A:</b> 1/4" Hex quick change Available in the mid-2023 			
Vibration	EN62841-2-2		3.4 m/s <sup>2</sup>	
Shut-off torque range *	3 - 20 Nm		6 - 35 Nm	
Max. torque *	40Nm (M10 Bolt)		100Nm (M14 Bolt)	
Torque setting	40 stages + F (non shut-off)			
Flush detection mode	7 stages (L1 - L7)			
No load rotation speed * (stage / min <sup>-1</sup> )	stage 1 - 4 : 0 - 650min <sup>-1</sup> stage 5 - 14 : 0 - 950 min <sup>-1</sup> stage 15 - 19 : 0 - 1,200 min <sup>-1</sup> stage 20 - 40, F : 0 - 1,800 min <sup>-1</sup>		stage 1 - 3 : 0 - 1,450 min <sup>-1</sup> stage 4 - 40, F : 0 - 1,800 min <sup>-1</sup>	
Pulses per minute * (ppm)	stage 1 - 4 : 0 - 1,300 ppm stage 5 - 40, F : 0 - 1,800 ppm		stage 1 - 40, F : 0 - 2,250 ppm	
Weight with battery pack *	1.45 kg / EYFB30B(3Ah), 1.3 kg / EYFB32B(2Ah)			
Size *	Length		167 mm	
	Height		249 mm / EYFB30B, 231 mm / EYFB32B	
	Width		59 mm (body), 75mm (battery pack)	
Other main function	LED Work light			
	OK / NOK LED light			
	Battery level LED			
	Low power disable			
	Slow rotation start			
	Cross thread prevention			
	Variable speed On / Off			
	Flush point detection delay			
Work capacity*	Bolt size / Fastening speed		M6 / 0.7 sec	
	Torque setting stage		Stage 20 / 10 Nm	
	Fastenings / full charge		1,630 pcs / 3Ah, 840 pcs / 2Ah	
			M8 / 0.9 sec	
		Stage 20 / 23 Nm		
		1,160 pcs / 3Ah, 590 pcs / 2Ah		
Battery pack charging time * (Charger : EY0L82B)		EYFB30B 3Ah : usable 35 min / full 45 min EYFB32B 2Ah : usable 35 min / full 40 min		

\* : Numbers are approx.  
√ : Available