

Precision Clutch Tools

Cordless Programmable Clutch Tools

MODEL			EYFGA2N	EYFGA3N	EYFGA1NR	EYFGA2NR	EYFGA3NR
Voltage			14.4V				
Series			Programmable Clutch		Wireless Programmable Clutch		
Accuracy			±10%• Cmk 1.67 [*Compliant with ISO5393. Measured with the Max RPM setting] (*In 3Nm range)				
Drive			1/4" Hex Quick Change				
Clutch Torque	Nm		5-8 Nm	5-10 Nm	2-5.5 Nm	5-8 Nm	5-10 Nm
	in. lbs		44.2 - 70.8 in.lbs	44.2 - 88.5 in.lbs	17.7 - 48.6 in.lbs	44.2 - 70.8 in.lbs	44.2 - 88.5 in.lbs
Clutch Setting Stage			1 - 60, Total 60 stages (Approx. 0.08 Nm per stage)				
No Load Speed			0-750 rpm	0-450 rpm	0-800 rpm	0-750 rpm	0-450 rpm
Weight	EYFB41B (2.0 Ah)		2.76 lbs	2.86 lbs	2.76 lbs	2.76 lbs	2.86 lbs
	EYFB43B (4.0 Ah)		3.31 lbs	3.31 lbs	3.31 lbs	3.31 lbs	3.31 lbs
Size (LxHxW)	EYFB41B (2.0 Ah)		7-13/16" x 9-1/8" x 2-15/16"				
	EYFB43B (4.0 Ah)		7-13/16" x 9-6/8" x 2-15/16"				
Wireless Communication			—		OK Fasten = Green light NOK Fasten = Red light		
LED Work Light (On/Off Switch)			✓				
OK/NOK Light (Green: OK/ Red: NOK)			✓				
Rehit Prevention (Possible to set per 0.1 sec. between 0-3 sec.)			✓				
Battery Indication Lamp: (3 stage)			✓				
Low Power Disable			✓				
Prevent/Detect Cross Threads & Rehits			✓				
Maintenance Interval Alarm			✓				
Variable Speed On / Off Switch			✓				
LED Light Setting (On / Off or On with pull of switch)			✓				
Work Capacity*	EYFB41B	Hard Joint 30°	1050 pcs./pack 1.0 sec./1pcs. (M6: 8 Nm)	1100 pcs./pack 1.0 sec./1pcs. (M6: 10 Nm)	1200 pcs../pack 1.1 sec./1pcs. (M6: 5.5 Nm)	1050 pcs./pack 1.0 sec./1pcs. (M6: 8 Nm)	1100 pcs./pack 1.0 sec./1pcs. (M6: 10 Nm)
		Soft Joint 720°	410 pcs./pack 1.3 sec./1pcs. (M6: 8 Nm)	310 pcs./pack 1.4 sec./1pcs. (M6: 10 Nm)	540 pcs../pack 1.3 sec./1pcs. (M6: 5.5 Nm)	410 pcs./pack 1.3 sec./1pcs. (M6: 8 Nm)	310 pcs./pack 1.4 sec./1pcs. (M6: 10 Nm)
	EYFB43B	Hard Joint 30°	2020 pcs./pack 1.0 sec./1pcs. (M6: 8 Nm)	2150 pcs./pack 1.0 sec./1pcs. (M6: 10 Nm)	2320 pcs./pack 1.1 sec./1pcs. (M6: 5.5 Nm)	2020 pcs./pack 1.0 sec./1pcs. (M6: 8 Nm)	2150 pcs./pack 1.0 sec./1pcs. (M6: 10 Nm)
		Soft Joint 720°	860 pcs./pack 1.3 sec./1pcs. (M6: 8 Nm)	620 pcs./pack 1.4 sec./1pcs. (M6: 10 Nm)	1070 pcs./pack 1.3 sec./1pcs. (M6: 5.5 Nm)	860 pcs./pack 1.3 sec./1pcs. (M6: 8 Nm)	620 pcs./pack 1.4 sec./1pcs. (M6: 10 Nm)
Charging Time*		EYFB41B	Usable Charge: 35min / Full Charge: 40min				
		EYFB43B	Usable Charge: 45min / Full Charge: 60min				

Panasonic