

Precision Clutch Tools

Cordless Precision Clutch Tools

MODEL			EYFGB1N	EYFGB2N	EYFGB3N	EYFGA1N
Voltage			14.4V			
Series			Basic Clutch			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	2-5.5 Nm		5-8 Nm	5-10 Nm	2-5.5 Nm
	in. lbs	17.7 - 48.6 in.lbs		44.2 - 70.8 in.lbs	44.2 - 88.5 in.lbs	17.7 - 48.6 in.lbs
Clutch Setting Stage			1 - 60, Total 60 stages (Approx. 0.08 Nm per stage)			
No Load Speed			0-800 rpm	0-750 rpm	0-450 rpm	0-800 rpm
Weight	EYFB41B (2.0 Ah)	2.76 lbs		2.76 lbs	2.86 lbs	2.76 lbs
	EYFB43B (4.0 Ah)	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			—			
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°	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)	1200 pcs./pack 1.1 sec./1pcs. (M6: 5.5 Nm)
		Soft Joint 720°	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)	540 pcs./pack 1.3 sec./1pcs. (M6: 5.5 Nm)
	EYFB43B	Hard Joint 30°	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)	2320 pcs./pack 1.1 sec./1pcs. (M6: 5.5 Nm)
		Soft Joint 720°	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)	1070 pcs./pack 1.3 sec./1pcs. (M6: 5.5 Nm)
Charging Time*		EYFB41B	Usable Charge: 35min / Full Charge: 40min			
		EYFB43B	Usable Charge: 45min / Full Charge: 60min			

Panasonic