

Digital Torque Adapter

34207-1A-1

34307-1A-1

34407-1A-1

Specifications:

Accuracy	± 2%
Memory	50
Display Resolution	0.1 N·m /ft·lb ,0.01 kgf·m
Operation Mode	Peak/Trace
Unit Selection	kgf·m, ft·lb, N·m
Battery	AAA x 2 PC.(Battery not included)
Battery Life	110hrs (continuous operation)
Operating Ambient Temperature	-10°C - 60°C (13.9°F - 139.9°F)
Storage Temperature	-20°C - 70°C (-4°F - 157.9°F)
Operating Relative Humidity	15 to 90% noncondensing
Switch Off Automatically	70 seconds (if do not use electronic torque adapter.)
LED Indicator	Green. Red
Overload Alarm	34207-1A: 37.5 N·m (27.6 ft·lb) 34307-1A: 168.8 N·m(124.5 ft·lb) 34407-1A: 250 N·m (184.4 ft·lb)



Dual Scale - Newton Meter & English & Kilogram-force meter (N·m / ft·lb & kgf·m)

KT NO.	Square drive	Torque range			Size mm		
		N·m	ft·lb	kgf·m			
34207-1A-1	1/4"	6~30 N·m	4.4~22.1 ft·lb	0.61~3.06 kgf·m	L75 x W45 x H40	124	12 / 48
34307-1A-1	3/8"	27~135 N·m	19.9~99.6 ft·lb	2.75~13.76 kgf·m	L75 x W45 x H40	198	12 / 48
34407-1A-1	1/2"	40~200 N·m	29.5~147.5 ft·lb	4.08~20.38 kgf·m	L75 x W45 x H40	199	12 / 48

34407T-1A-1

Accuracy	± 2%
Memory	50
Display Resolution	0.1 N·m /ft·lb ,0.01 kgf·m 1Psi /0.001 Bar /0.001 kgf·cm² /0.01 Kpa
Operation Mode	Peak/Trace
Unit Selection	in·lb, ft·lb, Kg·m, Kg·cm, N·m Kpa, Bar, psi, kgf·cm²
Battery	AAA x 2 PC.(Battery not included)
Battery Life	50hrs (continuous operation)
Operating Ambient Temperature	-10°C - 60°C (13.9°F - 139.9°F)
Storage Temperature	-20°C - 70°C (-4°F - 157.9°F)
Operating Relative Humidity	15 to 90% noncondensing
Auto Shut Off	60 seconds



Dual Scale - Newton Meter & English & Kilogram-force meter (N·m / lbf·ft & kgf·m)

KT NO.	Square drive	Torque range			Pressure range	Size mm		
		N·m	ft·lb	kgf·m				
34407T-1A-1	1/2"	40-200 N·m	29.5-147.5 ft·lb	4.08~20.38 kgf·m	1-100 psi (0.069~6.6bar)	L75 x W67 x H46 mm	343	1 / 24