HP

This series covers a various usages including torque settings on electric screwdrivers, torque control of other tools, etc.

HP-1 (Available on request)

HP-100







SPECIFICATIONS

Model		HP-1*	HP-10	HP-100	
Peak	N·m	·	0.015 - 1.000	0.15 - 10.00	
measuring range	N⋅cm	0.15 - 10.00	1.5 - 100.0	15 - 1000	
	N·mm	1.5 - 100.0	 -		
Accuracy		Within ±0.5% (F.S.)	Within ±0.5% (F.S.)	Within ±0.5% (F.S.)	
Measuring Mode		Track, Peak, First Peak	Track, Peak, First Peak	Track, Peak, First Peak	
External Dimensions (mm)		230×124×65.2 (H)	230×124×65.2 (H)	230×124×65.2 (H)	
Weight (kg)		1.8	1.8	1.8	
Battery Pack (Charging Time)		6V NiMH 1,000mA (within 6 hours)	6V NiMH 1,000mA (within 6 hours)	6V NiMH 1,000mA (within 6 hours)	
Continuou on Full Cha	s Operating Time orge	8 hours	8 hours	8 hours	
Battery Life	2	About 300 charges	About 300 charges	About 300 charges	
Exclusive Battery Charger		Input: AC 100-240V (50 / 60Hz) Output: DC 7.3-8V 0.5A	Input: AC 100-240V (50 / 60Hz) Output: DC 7.3-8V 0.5A	Input: AC 100-240V (50 / 60Hz) Output: DC 7.3-8V 0.5A	

^{*} Please ask HIOS distributor for fidaptor.

Standard Accessories

HP-1	HP-10	Н	P-100	HP-10X	HP-100X	
	P/N: TF4G-Z (yellow) 1 pc	P/N:TF	G-Z (black) 1 pc	P/N: TF6SG-Z (yellow) 1 pc	P/N: TF6XG-Z (black) 1 pc	
1	P/N: TF5G-0010-4 1 pc HIOS Shank H4 HEX Shank (2-step shaft) Upper: 5HEX Lower: 1/4HEXmm					
		P/N: CL65-0040 (yellow) 1 pc Measuring range: 0.15 - 0.6N•m			P/N: CL65-0040 (yellow) 1 pc Measuring range: 0.15 - 0.6N•m	
	HP-1	P/N: TF4G-Z (yellow)	P/N: TF4G-Z (yellow) 1 pc P/N: TF5G-0010-4 1 pc P/N: TF5G-0010-4 1 pc HIOS Shank H4 P/N: CL65-0040 (yellow) 1	P/N: TF4G-Z (yellow) 1 pc P/N: TF5G-Z (black) 1 pc P/N: TF5G-0010-4 1 pc HIOS Shank H4 HEX Shank (2-step shaft) Upper: 5HEX Lower: 1/4HEXmm	P/N: TF4G-Z (yellow) 1 pc P/N: TF5G-Z (black) 1 pc 1 pc P/N: TF6SG-Z (yellow) 1 pc P/N: TF6SG-Z (yellow) 1 pc P/N: TF6SG-Z (yellow) 1 pc HEX Shank (2-step shaft) Upper: 5HEX Lower: 1/4HEXmm	

List of Applicable Fidaptors

Model	HP-10				HP-100			
Category	Standard Accessories	Op	Optional Accessories		Standard Accessories	Optional Accessories		
P/N	TF4G-Z	TF6SG-Z	TF4SG-Z	TF4S-Z	TF5G-Z	TF6XG-Z	TF6U-Z*1	TF6UP-Z*2
Measuring Range (N•m)	0.15 - 0.6	0.15 - 0.6	0.25 or smaller	0.25 or smaller	0.5 - 3	0.5 - 3	3 - 9	3 - 9
				Without safety cover			Without safety cover	Without safety cover
Bit Drive	HIOS Shank H4	HEX Shank (2-step shaft) Upper: 5HEX, Lower: 1/4HEX	HIOS Shank H4	HIOS Shank H4	HIOS Shank H5	HEX Shank (2-step shaft) Upper: 5HEX, Lower: 1/4HEX	HEX Shank 1/4HEX	HEX Shank 1/4HEX