



深圳浩普精工科技有限公司
Shenzhen Haopu Precision Technology Co., LTD

公司簡介Company profile

HP 浩普是深圳浩普精工科技有限公司的品牌，成立于2015年，是一家從事專業電動工具，生產銷售于一體的民營企業。產品包括電動螺絲刀，電磨機等。廣泛應用于電子，五金，工業制造，機械制造等行業的裝配。

HP 浩普工具在中國市場已經覆蓋了大多數城市，且自從HP 浩普創建以來，一直堅持生產高質量的產品，歷經多年一直貫徹至今，讓HP 浩普工具的質量深入人心，可靠的保證給用戶帶來獨一無二的體驗。

HP 浩普秉持着“創新，專業，細節，成就”的四大理念，積極投身于產品的不斷創新，相繼研發出有刷半自動，全自動和無刷全自動電動起子。HP 浩普的“專業”理念，決定了每一款產品在投入市場之前都要經過嚴格的測試，致力于將最完善的產品送到您的手中。我們對工具的制造是爲了能夠讓使用它的專業工作人員可以更好的工作，即便是在細節部分也可以得到滿足。HP 浩普希望以最成熟的產品，達到與用戶的相互成就，繼續堅持不斷創新，更新產品技術來服務用戶，并積極推動電動工具行業的快速發展。

HP Haopu is a brand of Shenzhen Haopu Seiko Technology Co., LTD., founded in 2015, is a private enterprise engaged in professional power tools, production and sales in one. Products include electric screwdriver, electric mill, etc. Widely used in electronics, hardware, industrial manufacturing, machinery manufacturing and other industries of assembly.

HP Haopu tools in the Chinese market has covered most cities, and since the establishment of HP Haopu, has been adhering to the production of high-quality products, after many years has been implemented, so that the quality of HP Haopu tools deeply rooted in the people, reliable guarantee to bring users a unique experience.

HP Haopu adheres to the four major concepts of "innovation, professionalism, details, achievements", actively participates in the continuous innovation of products, and has successively developed brushed semi-automatic, fully automatic and brushless automatic electric drivers. HP's "professional" philosophy determines that every product is rigorously tested before it is put into the market, and is committed to delivering the most perfect product to your hands. Our tools are made so that the professionals who use them can work better, even in the details. HP hopes to achieve mutual achievement with users with the most mature products, continue to adhere to continuous innovation, update product technology to serve users, and actively promote the rapid development of the power tool industry.

目錄 Catalog

HP 浩普無刷電動起子系列

HP-B03L/HP-B08L/HP-B10L/HP-B15L.....	2
--------------------------------------	---

HP 浩普DC有刷電動起子系列

HP-101/HP-101F.....	3
HP-6200A/HP-6200B/HP-6200AF/HP-6200BF	4
HP-3200/HP-5100A/HP-5100F.....	5
HP-4003LC/HP-4007LC/HP-4015LC/HP-5015LC.....	6
HP-800/HP-800A.....	7
HP-801/HP-802.....	8

HP 浩普DC有刷電動起子系列

HP-620/HP-820/HP-835.....	9
HP-3820A/HP-3620/HP-3835.....	10

HP 浩普鋰電電動起子機系列

HP-1215E.....	11
HP-F36	12
HP-RV36/HP-RV72.....	13

HP 浩普DC電磨機系列

HP-3500/HP-3600/HP-3900.....	14
------------------------------	----

HP 浩普螺絲排列機系列

HP-S830/HP-S930	15
-----------------------	----

HP 浩普批頭系列

HP-批头	16
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外观尺寸 APPEARANCE SIZE

- 采取高性能自行研發與制造無碳刷電機，具有超强壽命與耐久性，電機不需要保養與維護。
- Adopt high-performance self-developed and manufactured carbonless brushless computers, with super longevity and durability, and the machines do not require maintenance and maintenance.
- 體積小巧、重量輕、低噪音、外型采流綫型設計，穩定性高，操作簡單，因為電機不需要保養與維護，起子可以長時間使用（每天8小時工作時間，電機保修1年）。
- Small performance, light weight, low noise, streamlined design, high stability, simple operation, because the motor does not need maintenance and maintenance, the driver can be used for a long time (8 hours of working time per day, 1 year warranty of the motor).
- 無碳刷電機，扭力輸出更加穩定，適合在無塵作業下鎖附螺絲，最適合生產高科技產品，不會產生粉塵。
- The carbonless brush electric machine has a more stable torque output, which is suitable for locking the screw under the dust-free operation and is most suitable to produce high-tech products, without producing dust.
- 扭力輸出穩定，最佳使用于制造手表、筆記型電腦、數位相機、DVD Player、手機、通信儀器高科技精密產品無塵作業環境。
- The torque output is stable, and it is best used in a dust-free working environment for high-tech precision products such as watches, laptops, digital cameras, DVD players, mobile phones, and communication instruments.
- 起子有兩種轉速可以選擇Hi/Lo（快速型號除外），轉速輸出穩定。
- The driver has two speeds to choose from Hi/Lo (except for fast models), and the speed output is stable.

產品參數 Product parameter

產品型號 Model		HP-B03L	HP-B08L	HP-B10L	HP-B15L
輸入電壓 Input voltage（V）		AC110V-240V			
電源適配器 Power adapter		DC36V			
額定功率 Rated power（W）		30W			
空載轉速 No-load Speed（RPM）		1400			
扭力 Torque	(Kg.f.cm)	0.3-3.0	0.5-8.0	1.5-10.0	2.0-15.0
	(Lbf.in)	0.26-2.57	0.44-6.9	1.32-8.67	1.77-13
	(N.m)	0.03-0.29	0.05-0.78	0.15-0.98	0.2-1.47
扭力精度 Torsion accuracy		±5%			
適用螺絲 Screw size（mm）	機械牙 Mechanical tooth	1.0-2.3	1.4-2.6	1.6-3.0	2.3-3.5
	自攻牙 Self-tapping	1.0-2.0	1.4-2.3	1.6-2.6	2.3-3.0
重量 N.W.(g)		459			
適用起子頭 Suitable screwdriver head（mm）		Ø 4		Ø 5	
適用電源適配器 Compatible with power adapter		HP-36P-3			



特徵: Features

- 帶電源控制器，低壓直流離合式設計電動起子
- With power controller, low voltage DC clutch design electric driver
- 穩定性高，不受電壓變動影響，可長時間工作。
- High stability, not affected by voltage changes, can work for a long time
- 機身小巧，重量輕，握感非常舒適，長時間操作不疲勞
- Light weight, slimmed case in ergonomics design to provide comfortable grip in operation.
- 扭力精度穩定，扭力調整由小到大，無段調整，速度保持不變。轉速快。操作簡單。增加工作效率，省時又順手。
- Torque accuracy is stable, torque adjustment from small to large, no stage adjustment, speed remains unchanged. Fast speed. Easy to operate. Increase work efficiency, save time and smooth.
- 用于一般電子產品燈具，小家電。玩具等一般加工裝配業。
- For general electronic products, lamps, small household appliances. Toys and other general processing and assembly industry.
- 半自動離合跳脫裝置，當螺絲鎖緊時離合器會自動打滑跳脫，不會將螺絲鎖壞，使用者可以安心使用。
- Semi-automatic clutch trip device, when the screw lock the clutch will automatically slip off, will not lock the screw, the user can be at ease to use.

技術參數 Technical parameter

產品型號 Model		HP-101	HP-101F
輸入電壓 Input voltage (V)		AC110V-240V	
電源適配器 Power adapter		DC36V	
額定功率 Rated power (W)		36W	
空載轉速 No-load Speed (RPM)		1100	1600
扭力 Torque	(Kgf.cm)	0.5-15	
	(Lbf.in)	0.43-13.02	
	(N.m)	0.05-1.47	
扭力精度 Torsion accuracy		±5%	
適用螺絲 Screw size (mm)	機械牙 Mechanical tooth	1.6-4.0	
	自攻牙 Self-tapping	1.6-3.0	
重量 N.W.(g)		430	
適用起子頭 Suitable screwdriver head (mm)		Ø 5	
適用電源適配器 Compatible with power adapter		HP-36P	



特徵: Features

- 帶電源控制器，低壓直流離合式設計電動起子
- With power controller, low voltage DC clutch design electric driver
- 穩定性高，不受電壓變動影響，可長時間工作。
- High stability, not affected by voltage changes, can work for a long time
- 握感非常舒適，長時間操作不疲勞
- Comfortable grip, long-term operation without fatigue.
- 扭力精度穩定，扭力調整由小到大，無段調整，速度保持不變。轉速快。操作簡單。增加工作效率，省時又順手。
- Torque accuracy is stable, torque adjustment from small to large, no stage adjustment, speed remains unchanged. Fast speed. Easy to operate. Increase work efficiency, save time and smooth.
- 用于一般電子產品燈具，小家電。玩具等一般加工裝配業。
- For general electronic products, lamps, small household appliances. Toys and other general processing and assembly industry.
- 半自動離合跳脫裝置，當螺絲鎖緊時離合器會自動打滑跳脫，不會將螺絲鎖壞，使用者可以安心使用。
- Semi-automatic clutch trip device, when the screw lock the clutch will automatically slip off, will not lock the screw, the user can be at ease to use.

技術參數 Technical parameter

產品型號 Model		HP-6200A	HP-6200B	HP-6200AF	HP-6200BF
輸入電壓 Input voltage（V）		AC110V-240V			
電源適配器 Power adapter		DC36V			
額定功率 Rated power（W）		60W			
空載轉速 No-load Speed（RPM）		1100		1600	
扭力 Torque	(Kgf.cm)	5-35		5-30	
	(Lbf.in)	4.4-30.38		4.4-26.55	
	(N.m)	0.49-3.43		0.49-3.0	
扭力精度 Torsion accuracy		± 5%			
適用螺絲 Screw size（mm）	機械牙 Mechanical tooth	2.5-5.0			
	自攻牙 Self-tapping	2.6-4.0			
重量 N.W.(g)		611			
適用起子頭 Suitable screwdriver head（mm）		H6.35	Ø 6	H6.35	Ø 6
適用電源適配器 Compatible with power adapter		HP-3680			



特徵: Features

- 帶電源控制器，低壓直流離合式設計電動起子
- With power controller, low voltage DC clutch design electric driver
- 穩定性高，不受電壓變動影響，可長時間工作。
- High stability, not affected by voltage changes, can work for a long time
- 機身小巧，重量輕，握感非常舒適，長時間操作不疲勞
- Light weight, slimmed case in ergonomics design to provide comfortable grip in operation.
- 扭力精度穩定，扭力調整由小到大，無段調整，速度保持不變。轉速快。操作簡單。增加工作效率，省時又順手。
- Torque accuracy is stable, torque adjustment from small to large, no stage adjustment, speed remains unchanged. Fast speed. Easy to operate. Increase work efficiency, save time and smooth.
- 用于一般電子產品燈具，小家電。玩具等一般加工裝配業。
- For general electronic products, lamps, small household appliances. Toys and other general processing and assembly industry
- 半自動離合跳脫裝置，當螺絲鎖緊時離合器會自動打滑跳脫，不會將螺絲鎖壞，使用者可以安心使用。
- Semi-automatic clutch trip device, when the screw lock the clutch will automatically slip off, will not lock the screw, the user can be at ease to use.

產品參數 Product parameter

產品型號 Model		HP-3200	HP-5100A	HP-5100F
輸入電壓 Input voltage（V）		AC110V-240V		
電源適配器 Power adapter		DC36V		
額定功率 Rated power（W）		36W		
空載轉速 No-load Speed（RPM）		1100		1600
扭力 Torque	(Kgf.cm)	0.3-7.0	0.5-15	
	(Lbf.in)	0.26-6.10	0.43-13.02	
	(N.m)	0.03-0.69	0.05-1.47	
扭力精度 Torsion accuracy		±5%		
適用螺絲 Screw size（mm）	機械牙 Mechanical tooth	1.0-2.6	1.6-4.0	
	自攻牙 Self-tapping	1.0-2.3	1.6-3.0	
重量 N.W.(g)		438	430	432
適用起子頭 Suitable screwdriver head（mm）		Ø 4	Ø 5	
適用電源適配器 Compatible with power adapter		HP-36P		



- 體積小、重量輕、低噪音、外型采流綫型設計，穩定性高，操作簡單，
- Small performance, light weight, low noise, streamlined appearance design, high stability, simple operation,
- 起子有兩種轉速可以選擇Hi/Lo具有超强壽命與耐久性
- The driver has two speeds to choose from Hi/Lo with super life and durability.
- 扭力輸出穩定，螺絲鎖緊自動停止功能，適合各種電子產品裝配.
- Stable torque output, screw locking automatic stop function, suitable for various electronic product assembly.

產品參數 Product parameter

產品型號 Model		HP-4003LC	HP-4007LC	HP-4015LC	HP-5015LC
輸入電壓 Input voltage (V)		AC110V-240V			
電源適配器 Power adapter		DC36V			
額定功率 Rated power (W)		40W			
空載轉速 No-load Speed (RPM)		1400			
扭力 Torque	(Kgf.cm)	0.3-3.0	0.5-7.0	1.5-15.0	1.5-15.0
	(Lbf.in)	0.26-2.57	0.44-6.1	1.32-13	1.32-13
	(N.m)	0.03-0.29	0.05-0.69	0.15-1.47	0.15-1.47
扭力精度 Torsion accuracy		± 5%			
適用螺絲 Screw size (mm)	機械牙 Mechanical tooth	1.0-2.3	1.4-2.6	1.6-3.0	1.6-3.0
	自攻牙 Self-tapping	1.0-2.0	1.4-2.3	1.6-2.6	2.3-3.0
重量 N.W.(g)		414		397	420
適用起子頭 Suitable screwdriver head (mm)		Ø 4			Ø 5
適用電源適配器 Compatible with power adapter		HP-36P			



- 機身小巧，重量輕，握感非常舒適，長時間操作不疲勞
- Light weight, slimmed case in ergonomics design to provide comfortable grip in operation.
- 扭力精度穩定，扭力調整由小到大，無段調整，速度保持不變。轉速快。操作簡單。增加工作效率，省時又順手。
- Torque accuracy is stable, torque adjustment from small to large, no stage adjustment, speed remains unchanged. Fast speed. Easy to operate. Increase work efficiency, save time and smooth.
- 用于一般電子產品燈具，小家電。玩具等一般加工裝配業。
- For general electronic products, lamps, small household appliances. Toys and other general processing and assembly industry.
- 半自動離合跳脫裝置，當螺絲鎖緊時離合器會自動打滑跳脫，不會將螺絲鎖壞，使用者可以安心使用。
- Semi-automatic clutch trip device, when the screw lock the clutch will automatically slip off, will not lock the screw, the user can be at ease to use.

备注：电源适配器为选配

產品參數 Product parameter

產品型號 Model		HP-800	HP-800A
輸入電壓 Input voltage (V)		Dc36v	
額定功率 Rated power (W)		40W	
空載轉速 No-load Speed (RPM)		1400	
扭力 Torque	(Kgf.cm)	0.5-7.0	1.5-15.0
	(Lbf.in)	0.44-6.1	1.32-13
	(N.m)	0.05-0.69	0.15-14.7
扭力精度 Torsion accuracy		± 5%	
適用螺絲 Screw size (mm)	機械牙 Mechanical tooth	1.4-2.6	1.4-2.6
	自攻牙 Self-tapping	1.6-2.6	1.4-2.3
重量 N.W.(g)		363	354
適用起子頭 Suitable screwdriver head (mm)		Ø 4	



- 機身小巧，重量輕，握感非常舒適，長時間操作不疲勞
- Light weight, slimmed case in ergonomics design to provide comfortable grip in operation.
- 扭力精度穩定，更大的扭矩，扭力調整由小到大，無段調整，速度保持不變，轉速快。
- The torque accuracy is stable, the torque is larger, the torque adjustment is from small to large, the speed is unchanged, and the speed is fast.
- 操作簡單，增加工作效率，省時又順手。
- The operation is simple, increases work efficiency, saves time and is convenient.
- 用于一般電子產品燈具，小家電.玩具等一般加工裝配業。
- For general electronic products, lamps, small household appliances. Toys and other general processing and assembly industry.
- 半自動離合跳脫裝置，當螺絲鎖緊時離合器會自動打滑跳脫，不會將螺絲鎖壞，使用者可以安心使用。
- Semi-automatic clutch trip device, when the screw lock the clutch will automatically slip off, will not lock the screw, the user can be at ease to use.

备注：电源适配器为选配

產品參數 Product parameter

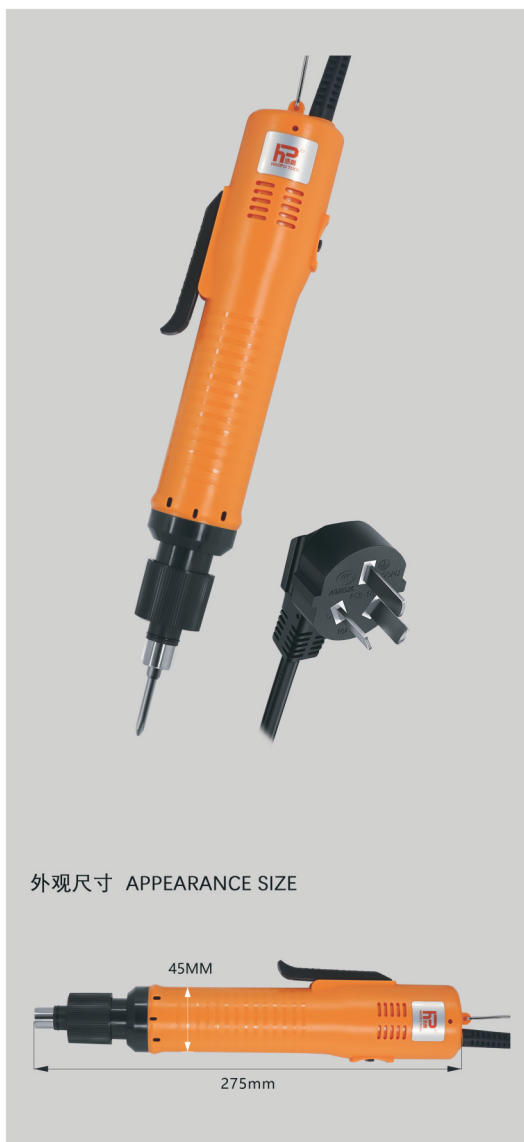
產品型號 Model		HP-801	HP-802
輸入電壓 Input voltage (V)		Dc36v	
額定功率 Rated power (W)		60W	
空載轉速 No-load Speed (RPM)		1400	
扭力 Torque	(Kgf.cm)	2.0-25.0	4.0-35.0
	(Lbf.in)	1.77-21.68	3.53-30.35
	(N.m)	0.2-2.45	0.4-3.5
扭力精度 Torsion accuracy		± 5%	
適用螺絲 Screw size (mm)	機械牙 Mechanical tooth	2.3-4.0	2.6-5.0
	自攻牙 Self-tapping	2.3-3.5	2.6-4.0
重量 N.W.(g)		590	567
適用起子頭 Suitable screwdriver head (mm)		Ø5	Ø6



- AC插頭，不需要電源適配器，機身小巧，重量輕，握感非常舒適，長時間操作不疲勞。
- AC plug, no need for power adapter, small body, light weight, very comfortable grip, no fatigue for long-term operation.
- 扭力精度穩定，由大到小更大的扭力調整，最大可達30 Kgf.cm。
- The torque accuracy is stable, and the maximum torque adjustment can reach 30 Kgf.cm.
- 用于一般電子產品燈具，小家電.玩具等一般加工裝配業。
- For general electronic products, lamps, small household appliances. Toys and other general processing and assembly industry.
- 半自動離合跳脫裝置，當螺絲鎖緊時離合器會自動打滑跳脫，不會將螺絲鎖壞，使用者可以安心使用。
- Semi-automatic clutch trip device, when the screw lock the clutch will automatically slip off, will not lock the screw, the user can be at ease to use.

產品參數 Product parameter

產品型號 Model		AC620	AC820	AC835
輸入電壓 Input voltage (V)		AC220v		
額定功率 Rated power (W)		60W		
空載轉速 No-load Speed (RPM)		1000		
扭力 Torque	(Kgf.cm)	2.0-20.0	5.0-30.0	5.0-30.0
	(Lbf.in)	1.76-17.35	4.34-26.02	4.34-26.02
	(N.m)	0.2-2.0	0.49-2.94	0.49-2.94
扭力精度 Torsion accuracy		± 5%		
適用螺絲 Screw size (mm)	機械牙 Mechanical tooth	2.6-4.0	2.5-5.0	2.5-5.0
	自攻牙 Self-tapping	2.6-3.5	2.5-4.0	2.5-4.0
重量 N.W.(g)		622	627	623
適用起子頭 Suitable screwdriver head (mm)		Ø5	Ø6	H6.35



- AC插頭，不需要電源適配器，機身小巧，重量輕，握感非常舒適，長時間操作不疲勞。
- AC plug, no need for power adapter, small body, light weight, very comfortable grip, no fatigue for long-term operation.
- 扭力精度穩定，由大到小更大的扭力調整，最大可達30 Kgf.cm。
- The torque accuracy is stable, and the maximum torque adjustment can reach 30 Kgf.cm.
- 用于一般電子產品燈具，小家電.玩具等一般加工裝配業。
- For general electronic products, lamps, small household appliances. Toys and other general processing and assembly industry.
- 半自動離合跳脫裝置，當螺絲鎖緊時離合器會自動打滑跳脫，不會將螺絲鎖壞，使用者可以安心使用。
- Semi-automatic clutch trip device, when the screw lock the clutch will automatically slip off, will not lock the screw, the user can be at ease to use.

產品參數 Product parameter

產品型號 Model		HP-3820A	HP-3620	HP-3835
輸入電壓 Input voltage (V)		Ac220v		
額定功率 Rated power (W)		60W		
空載轉速 No-load Speed (RPM)		1000		
扭力 Torque	2.0-20.0	5.0-30.0	2.0-20.0	5.0-30.0
	1.76-17.35	4.34-26.02	1.76-17.35	4.34-26.02
	0.2-2.0	0.49-2.94	0.2-2.0	0.49-2.94
扭力精度 Torsion accuracy		±5%		
適用螺絲 Screw size (mm)	2.6-4.0	2.5-5.0	2.6-4.0	2.5-5.0
	2.6-3.5	2.5-4.0	2.6-3.5	2.5-4.0
重量 N.W.(g)		627	622	623
適用起子頭 Suitable screwdriver head (mm)		Ø6	Ø5	H6.35



- 外觀簡潔美觀，直筒無線充電設計，沒有電綫纏繞，使用更加方便。
- The appearance is simple and beautiful, the straight wireless charging design, no wire entanglement, and more convenient to use.
- 2600mAh大容量電池，更持久的續航的同時不沉重。
- The 2600mAh large-capacity battery provides a longer battery life without being heavy.
- 用于一般電子產品燈具，小家電.玩具等一般加工裝配業。
- For general electronic products, lamps, small household appliances. Toys and other general processing and assembly industry
- 半自動離合跳脫裝置，當螺絲鎖緊時離合器會自動打滑跳脫，不會將螺絲鎖壞，使用者可以安心使用。
- Semi-automatic clutch trip device, when the screw lock the clutch will automatically slip off, will not lock the screw, the user can be at ease to use.

產品參數 Product parameter

產品型號 Model		HP-1215E
輸入電壓 Input voltage (V)		Dc12v
額定功率 Rated power (W)		30W
空載轉速 No-load Speed (RPM)		1100
扭力 Torque	(Kgf.cm)	0.5-15
	(Lbf.in)	0.43-13.02
	(N.m)	0.05-1.47
扭力精度 Torsion accuracy		± 5%
適用螺絲 Screw size (mm)	機械牙 Mechanical tooth	1.6-4.0
	自攻牙 Self-tapping	1.6-3.0
重量 N.W.(g)		474
適用起子頭 Suitable screwdriver head (mm)		Ø 5
電池容量 Capacity (mAh)		2600



- 機身小巧，重量輕，握感非常舒適，長時間操作不疲勞。
- Light weight, slimmed case in ergonomics design to provide comfortable grip in operation.
- 運轉平穩，噪音小，可90度折疊，隨身攜帶使用更加方便。
- Smooth operation, low noise, 90 degrees folding, more convenient to carry around.
- 通過快速更換不同規格的批頭，以適用不同工作需要。
- By quickly changing the bits of different specifications to meet the needs of work.
- 扭力精度穩定，1-15 Kgf.cm扭力調整由小到大，轉速快，操作簡單。
- The torque accuracy is stable, the torque adjustment of 1-15 Kgf.cm is from small to large, the speed is fast, and the operation is simple.
- 內置13種批頭，適合用于一般家庭環境中使用，家具組裝，輕度修理等。
- With 13 built-in bits, it is suitable for use in general home environments, furniture assembly, light repairs, etc.
- 2000毫安電池，持久續航，長時間不充電不會損壞電池。
- 2000 mAh battery, long-lasting battery life, no damage to the battery if not charged for a long time.

產品參數 Product parameter

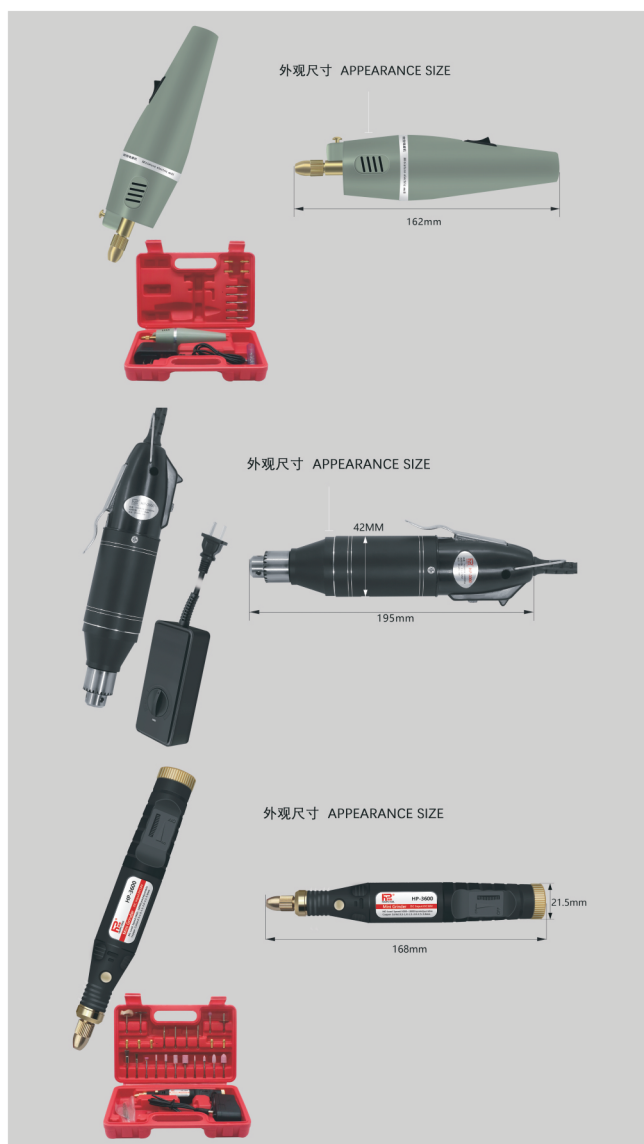
產品型號 Model		HP-F36
輸入電壓 Input voltage (V)		3.6
空載轉速 No-load Speed (RPM)		360
扭力 Torque	(Kgf.cm)	1.0-15.0
	(N.m)	0.1-1.5
扭力精度 Torsion accuracy		±5%
扭矩調節 Torque control		15 gear mechanical torque
適用螺絲 Screw size (mm)	機械牙 Mechanical tooth	1.4-4.0
	自攻牙 Self-tapping	1.6-3.5
重量 N.W.(g)		273
適用起子頭 Suitable screwdriver head (mm)		H6.35
電池容量 Capacity (mAh)		2000
充電方式 Charging cable interface		Type-c



- 外觀雙色設計，視覺效果美觀，90度可彎折，攜帶更方便。
- The appearance of two-color design, beautiful visual effect, 90 degrees can be bent, more convenient to carry.
- 機身重量輕，握感舒適，長時間操作不疲勞。
- The body is light, comfortable to grip, and not tired after long-term operation.
- 機身兩側的開關，更加符合人體工程，操作更順手。
- The switches designed on both sides are more ergonomic and easier to operate.
- 扭力精度穩定，扭力調整由小到大，速度保持不變，轉速快，操作簡單，增加工作效率，省時又順手。
- Torque accuracy is stable, torque adjustment from small to large, no stage adjustment, speed remains unchanged. Fast speed. Easy to operate. Increase work efficiency, save time and smooth.
- 最大可達40 Kgf.cm，內置84種批頭可用于家庭環境中較為複雜環境中，大型家具組裝，小家電，玩具修理等。
- Up to 40 Kgf.cm, built-in 84 kinds of bits can be used in the home environment in more complex environments, large furniture assembly, small household appliances, toy repair, etc.
- 2000毫安電池，持久續航，長時間不充電不會損壞電池。
- 2000 mAh battery, long-lasting battery life, no damage to the battery if not charged for a long time.

產品參數 Product parameter

產品型號 Model		HP-RV36	HP-RV72
輸入電壓 Input voltage (V)		3.6	7.2
空載轉速 No-load Speed (RPM)		230	230
扭力 Torque	(Kgf.cm)	3.0-25.0	3.0-40.0
	(N.m)	0.3-2.5	0.3-4.0
扭力精度 Torsion accuracy		±5%	±5%
適用螺絲 Screw size (mm)	機械牙 Mechanical tooth	2.6-4.0	4.0-6.0
	自攻牙 Self-tapping	2.6-3.5	3.0-5.0
重量 N.W.(g)		509	518
適用起子頭 Suitable screwdriver head (mm)		H6.35	H6.35
電池容量 Capacity (mAh)		2000	2000
充電方式 Charging cable interface		Type-c	Type-c



- 機身小巧，重量輕，握感舒適，長時間操作不疲勞
- Light weight, slimmed case in ergonomics design to provide comfortable grip in operation.
- 額定功率穩定，高轉速，無極調節轉速。
- Stable rated power, high speed, stepless speed adjustment.
- 加粗軸承堅固耐用，穩定運作不打歪。
- The thickened bearing is sturdy and durable, and the stable operation is not crooked.
- 內置多種磨頭，用于一般打磨拋光，鑽孔雕刻，切割清理等一般加工裝配業。
- Built-in a variety of grinding heads, used for general grinding and polishing, drilling and engraving, cutting and cleaning and other general processing and assembly industries.

產品參數 Product parameter

產品型號 Model	HP-3500	HP-3600	HP-3900
額定電壓 Rated Voltage (V)	DC18		DC36
輸入電壓 Input Voltage (V)	110-220		
額定功率 Rated power (W)	20W		60W
空載轉速 No-load Speed (RPM)	16000	5000-18000	5000-18000
重量 N.W.(g)	500	503	564
適用夾頭 mm)	0.5-3.2		1.0-4.0



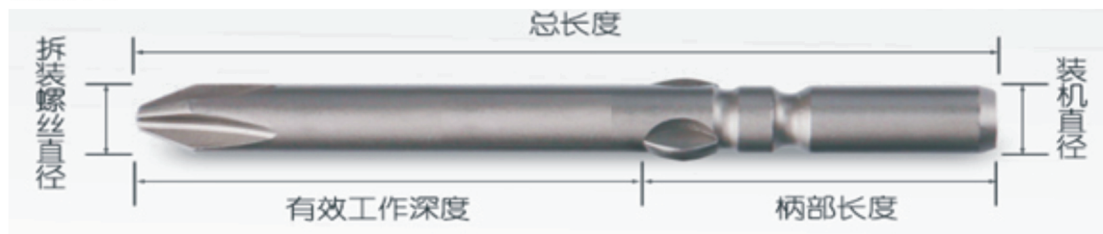
- 升級雙馬達電機，上輪料加厚。
- Upgrade the dual motor, and thicken the upper wheel.
- L型垂直水平拉出，不易跑偏，不易掉落，利用磁吸批頭更高效。
- The L-shaped vertical horizontal pull-out, not easy to deviate, not easy to fall, the use of magnetic bit bit more efficient.
- V型凹槽精準調節，方便易用，取料更方便。
- The V-shaped groove is precisely adjusted, which is convenient and easy to use, and the material is more convenient.
- 智能數顯計數款，帶有電子計數功能，可設定數值計數，達到指定數值發出警報。
- Intelligent digital display counter with electronic counting function, which can set the value to count and send an alarm when the specified value is reached.
- 軌道大小可調整可抽取式調整準確，軌道大小調整簡單易懂，配合螺絲尺寸，不管是厘米或是英制規格，皆能操作自如。
- The track size can be adjusted and the extractable adjustment is accurate, the track size adjustment is simple and easy to understand, and the screw size can be operated freely, whether it is centimeter or inch specifications.

產品參數 Product parameter

產品型號 Model		HP-S830	HP-S930
輸入電壓 Input voltage (V)		110-240	110-240
輸出電壓 Output voltage (V)		14.5	14.5
適用螺絲 Screw size (mm)	長度 (mm)	≤20	≤20
	直徑 (mm)	1.0-5.0	1.0-5.0
調整軌道 fine-tune orbit.		YES	YES
數顯功能 Digital display function		NO	YES
重量 N.W.(kg)		2.107	2.125

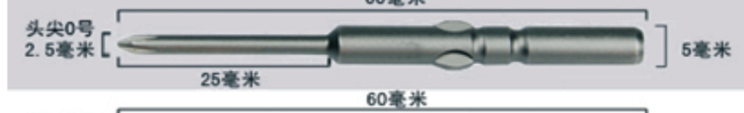
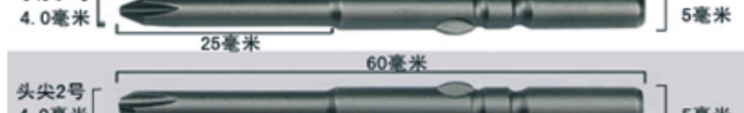
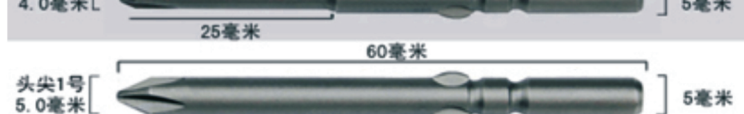
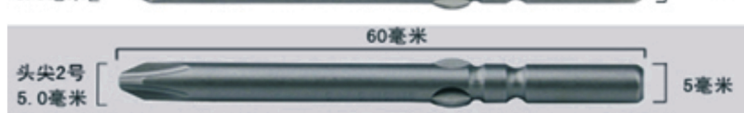
如何选择合适的批头：

电动螺丝刀一般分三种系列，**802** 系列螺丝刀配用的批头柄径为 **6MM**，**801** 系列螺丝刀配用的批头柄径为 **5MM**，**800** 系列螺丝刀配用的批头柄径为 **4MM**。请各单位在购买前一定要弄清楚自己电动螺丝刀配用多大柄径，总长多长，打螺丝的头多大。



装机直径 × 总长度 × 拆装螺丝直径 × 有效工作深度 × 头部尖钝 = 规格

-  6.3mm **六角批头** 用于风批，冲击钻，充电钻，电批
-  6mm **802批头** 用于电批头尾部6MM的电批 如802
-  5mm **801批头** 用于电批头尾部5MM的电批 如801
-  4mm **800批头** 用于电批头尾部4MM的电批 如800

	型号：5x60x1.6x25x00# 适用：M1.2—M1.6 螺丝
	型号：5x60x2.0x25x0# 适用：M1.5—M2.0 螺丝
	型号：5x60x2.5x25x0# 适用：M1.5—M2.5 螺丝
	型号：5x60x3.0x25x0# 适用：M1.5—M2.5 螺丝
	型号：5x60x3.0x25x1# 适用：M2.0—M3.0 螺丝
	型号：5x60x4.0x25x1# 适用：M2.0—M3.0 螺丝
	型号：5x60x4.0x25x2# 适用：M2.5—M5.0 螺丝
	型号：5x60x5.0x1# 适用：M2.0—M3.0 螺丝
	型号：5x60x5.0x2# 适用：M2.5—M5.0 螺丝

備忘録

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