



Renhe Juncheng Micromotor Handpiece

Tianjin Renhe Juncheng Technology Development Co.,ltd

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International Brand / High-quality
Dental & Jewelry

Explore innovation



Company Profile

Tianjin Renhe Juncheng Technology Development Co.,Ltd located at XEDA International Industrial City of Xiqing Economic Development Area A1-1,RHJC was founded in January.19th,2017.The company's registered capital is 25 million,The total investment is 50 million,The workshop area is nearly 6300 m².

The company mainly engaged in producing manicure pedicure micromotor handpiece,dental micromotor handpiece,laboratory micromotor handpiece, portable micromotor and so on. It is professional in independent research and development and product quality is reliable.

The products have been recognized by different customers from over 50 countries and regions of the world,earning us numbers international parters of long term.We always strive for better quality and innovation,aiming for a global leading brand in medical appliances and we have professional group who work to upgrade and optimize our products to improve technical content and working efficiency to make our company more competitive in the market.



Establishment of good cooperative relationship between enterprises and customers and build a first-class benchmarking enterprise

The company has world advanced processing equipment and professional technology, modern management mode, and perfect quality management system. All managers and production technicians have received good quality management system training.

All staff will spare no effort to continue to work hard to create an international first-class Micromotor brand.

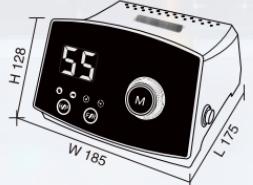
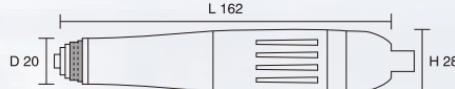
PRIME SENSE A7

- Brushless motor
- Max speed: 55000.RPM
- Output voltage: 0 ~ 36V
- Output power: 240W
- Maximum torque: 8.5 N.cm
- Pedal constant speed function
- Hand/pedal speed control
- Touch button
- Forward/reverse
- Overload protection function
- Fault prompt function



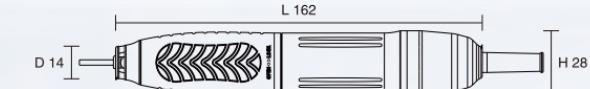
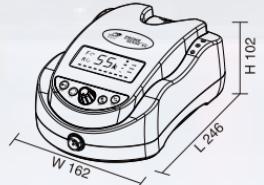
Specification of one set	
Size	33*33*16cm
Weight	4.4kg
Specification(carton 6 sets)	
Box size	68.5*35.5*50cm
Weight	28kg

01



PRIME SENSE A6

- Brushless motor
- Max speed: 55000.RPM
- Output voltage: 0 ~ 36V
- Output power: 240W
- Maximum torque: 8.5 N.cm
- Pedal constant speed function
- Hand/pedal speed control
- Overload protection function
- Forward/reverse
- Fault prompt function
- Low/medium/High Speed



Specification of one set	
Size	30.8*28.1*12.6cm
Weight	4.1kg
Specification(carton 6 sets)	
Box size	60.5*36*44.5cm
Weight	26kg

02



PRIME 926

- Brushless motor
- Max speed: 60000.RPM
- Output voltage: 0 ~ 36V
- Output power: 250W
- Maximum torque: 9.2 N.cm
- Liquid crystal display
- Hand/pedal speed control
- Low//High Speed (40K/60K rpm)
- Forward/reverse
- Overload protection function
- Fault prompt function
- Pedal constant speed function

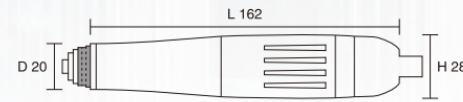
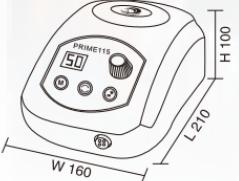
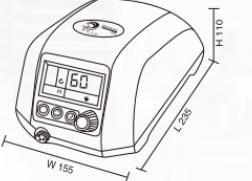


Specification of one set	
Size	30*26*14cm
Weight	4.5kg
Specification(carton 6 sets)	
Box size	56*35*46cm
Weight	28.5kg

03

PRIME 115

- Brushless motor
- Max speed: 50000.RPM
- Output voltage: 0 ~ 36V
- Output power: 210W
- Maximum torque: 7.2 N.cm
- Hand/pedal speed control
- Forward/reverse
- Overload protection function
- Fault prompt function
- Pedal constant speed function



Specification of one set	
Size	30*26*14cm
Weight	4.3kg
Specification(carton 6 sets)	
Box size	56*35*46cm
Weight	27kg

04

PRIME 407

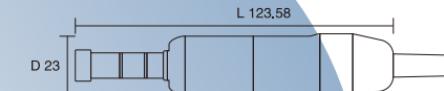
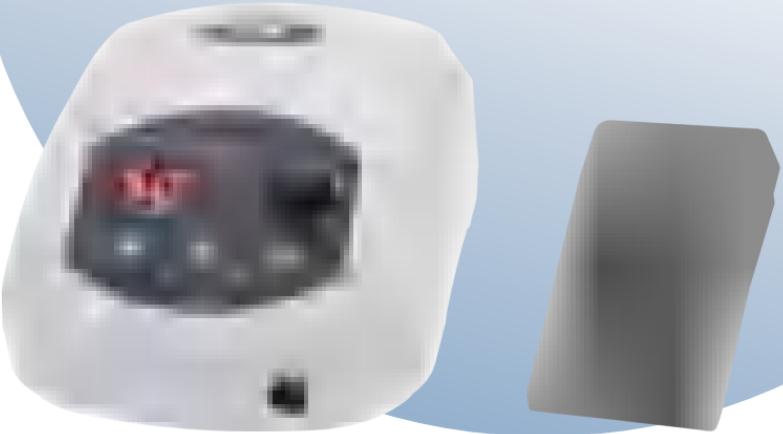
- Brushless motor
- Max speed: 50000.RPM
- Output voltage: 0 ~ 36V
- Output power: 230W
- Maximum torque: 8.0 N.cm
- Hand/pedal speed control
- Forward/reverse
- Overload protection function
- Fault prompt function
- Pedal constant speed function



Specification of one set	
Size	30*26*14cm
Weight	4.3kg
Specification(carton 6 sets)	
Box size	56*35*46cm
Weight	27kg

PRIME 407 / 50EI

- Brushless motor
- Max speed: 50000.RPM
- Output voltage: 0 ~ 36V
- Output power: 230W
- Maximum torque: 8.0 N.cm
- Hand/pedal speed control
- Forward/reverse
- Overload protection function
- Fault prompt function
- Pedal constant speed function



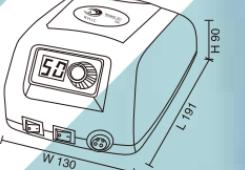
Specification of one set	
Size	30*26*14cm
Weight	4.2kg
Specification(carton 6 sets)	
Box size	56*35*46cm
Weight	26.6kg

PRIME 221

- Brushless motor
- Max speed: 50000.RPM
- Output voltage: 0 ~ 36V
- Output power: 120W
- Maximum torque: 5.8 N.cm
- Hand/pedal speed control
- Forward/reverse
- Overload protection function
- Fault prompt function
- Pedal constant speed function

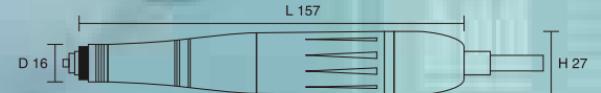


Specification of one set	
Size	26*25*10cm
Weight	2.8kg
Specification(carton 8 sets)	
Box size	53*41*37cm
Weight	24kg



PRIME 202

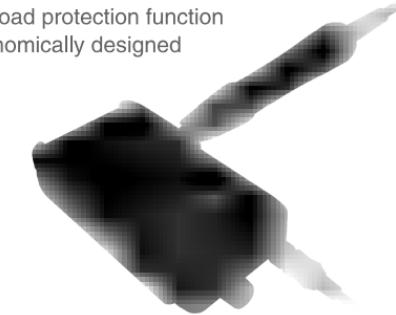
- Brushless motor
- Max speed: 50000.RPM
- Output voltage: 0 ~ 36V
- Output power: 100W
- Maximum torque: 4.8 N.cm
- Hand/pedal speed control
- Forward/reverse
- Overload protection function
- Pedal constant speed function



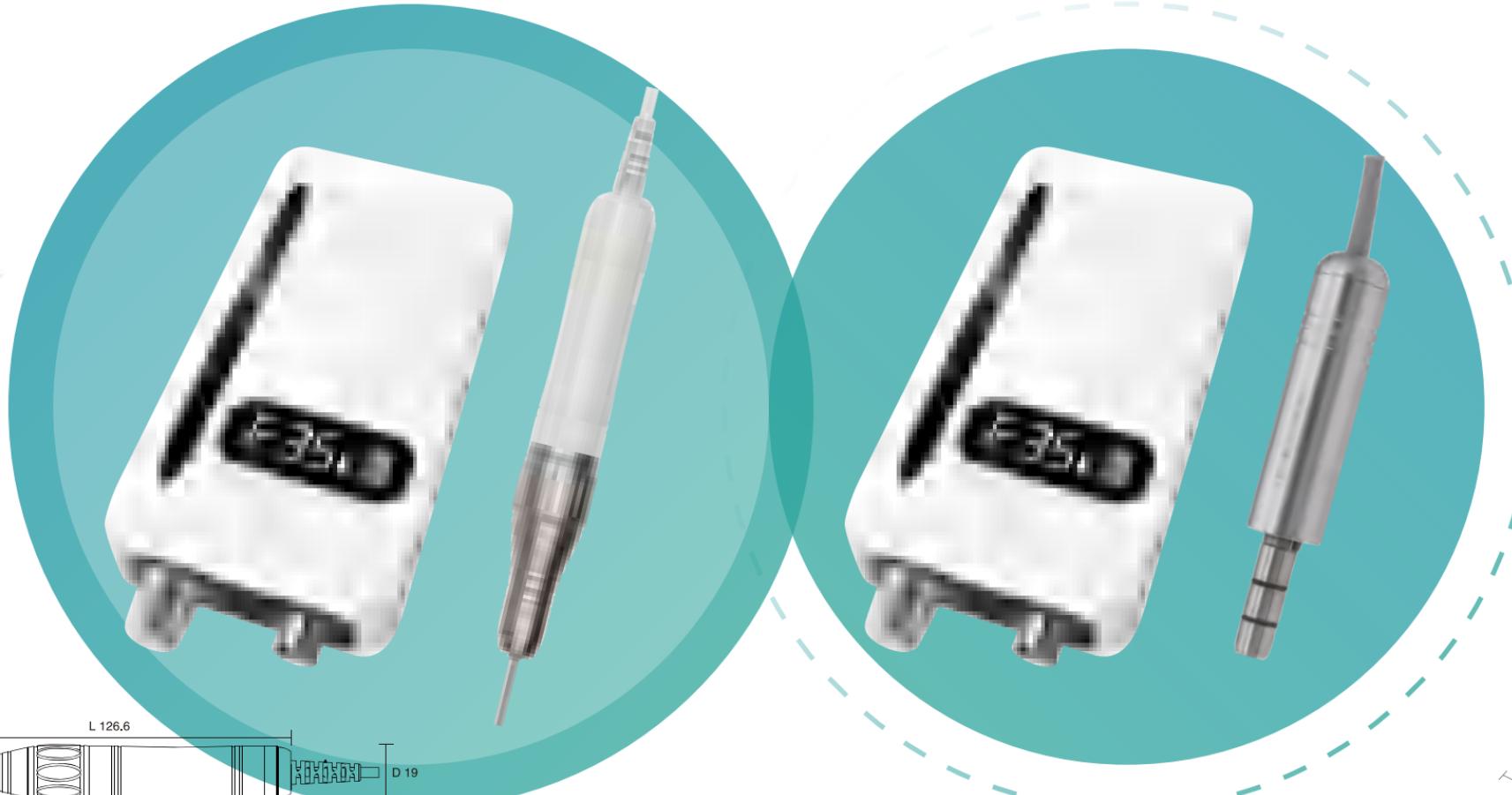
Specification of one set	
Size	27*25*10cm
Weight	2.7kg
Specification(carton 8 sets)	
Box size	53*41*37cm
Weight	23kg

PRIME 1210N

- Brushless motor
- Portable
- Max speed: 35000.RPM
- Output voltage: 0 ~ 11V
- Battery specifications:
2600mAh 12V input
- No-load operation 17h
- Full charge in 3 hours
- Forward/reverse
- Overload protection function
- Ergonomically designed

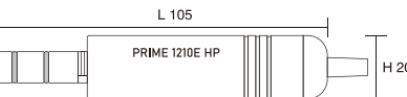


Specification of one set	
Size	211*19*7.5cm
Weight	0.78kg
Specification(carton 24 sets)	
Box size	67*43*35cm
Weight	20kg



PRIME 1210N / E

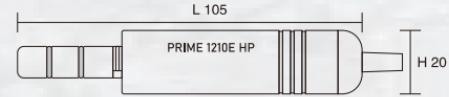
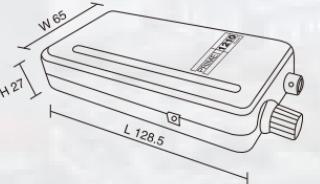
- Brushless motor
- Portable
- Max speed: 35000.RPM
- Output voltage: 0 ~ 11V
- Battery specifications:
2600mAh 12V input
- No-load operation 17h
- Full charge in 3 hours
- Forward/reverse
- Overload protection function
- Ergonomically designed



Specification of one set	
Size	211*19*7.5cm
Weight	0.78kg
Specification(carton 24 sets)	
Box size	67*43*35cm
Weight	20kg

PRIME 1210E

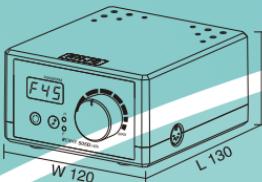
- Brushless motor
- Portable
- Max speed: 30000.RPM
- Output voltage: 0 ~ 11V
- Battery specifications: 2600 mAh 12V input
- No-load operation 20h
- Full charge in 3 hours
- Forward/reverse
- Overload protection function
- Ergonomically designed
- Pedal constant speed function



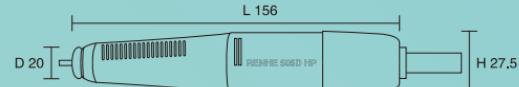
Specification of one set	
Size	19*19*7.5cm
Weight	0.76kg
Specification(carton 24 sets)	
Box size	67*43*35cm
Weight	19.6kg

RENHE 505D / 45K

- Max speed: 45000.RPM
- Output voltage: 0 ~ 33V
- Output power: 100W
- Maximum torque: 4.2 N.cm
- Hand/pedal control Optional
- Speed pedal control
- Forward/reverse
- Overload protection function
- Fault prompt function
- Collet chuck standard: $\Phi 2.35\text{mm}$
- ※ (Optional $\Phi 3.0\text{mm}$, $\Phi 3.175\text{mm}$)



Specification of one set	
Size	25*24*8cm
Weight	2.8kg
Specification(carton 10 sets)	
Box size	53*41*37cm
Weight	29.2kg

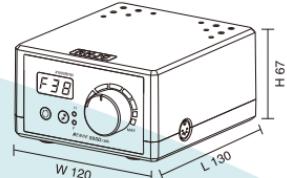


RENHE 505D / 38K

- Max speed: 38000.RPM
- Output voltage: 0 ~ 33V
- Output power: 80W
- Maximum torque: 3.2 N.cm
- Standard ON/OFF pedal
- Digital display speed
- Hand/pedal control Optional
- Forward/reverse
- Overload protection function
- Fault prompt function
- Collet chuck standard: $\Phi 2.35\text{mm}$
- ※ (Optional $\Phi 3.0\text{mm}$, $\Phi 3.175\text{mm}$)
- ※ (Speed pedal control Optional)

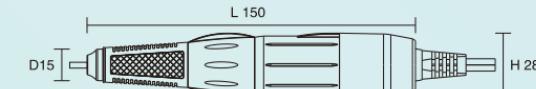


RENHE 505D/38K HP



Specification of one set	
Size	25*24*8cm
Weight	2.5kg
Specification(carton 10 sets)	
Box size	53*41*37cm
Weight	25.8kg

Black effect shell
(Customized)



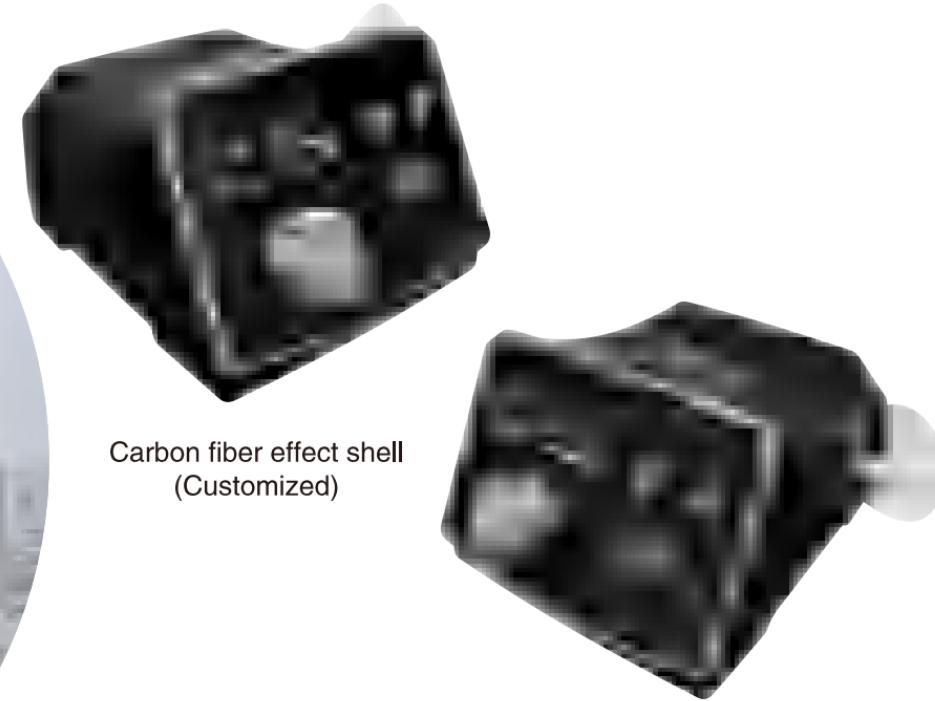
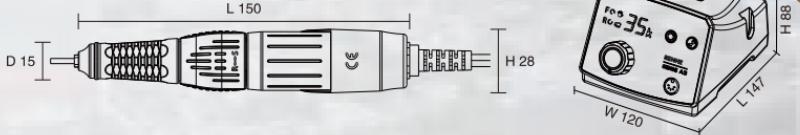
RENHE SENSE A3a

- Max speed: 35000.RPM
- Output voltage: 0 ~ 33V
- Output power: 70W
- Maximum torque: 3.0 N.cm
- Standard ON/OFF pedal
- Digital display speed
- Hand/pedal control Optional
- Forward/reverse
- Overload protection function
- Fault prompt function
- Collet chuck standard: Φ 2.35mm
- ※ (Optional Φ 3.0mm, Φ 3.175mm)
- ※ (Speed pedal control Optional)



RENHE SENSE A3a HP

Specification of one set	
Size	24.6*21.4*9.6cm
Weight	1.9kg
Specification(carton 12 sets)	
Box size	53*47*33cm
Weight	24.1kg



Carbon fiber effect shell
(Customized)



RENHE SENSE A3a HP
(Customized Blue appearance)

Global marketing

Over 50 countries and regions of the world

Asia

China, Japan, Korea, Iran, India, Thailand, Iraq, Vietnam, Philippines, Iraq, Turkey, Syria, Uzbekistan, Kazakhstan, Indonesia, Yemen, Israel, Saudi Arabia

European

Russia, Ukraine, Italy, Norway, Britain, Germany, Spain, Hungary, Romania, Greece, Poland, Armenia

South America

Colombia, Ecuador, Peru, Brazil, Argentina, Chile, Paraguay

In North America

USA, Mexico

Africa

Algeria, Tunisia, Egypt, Morocco

Oceania

Australia

